

SELECTMEN'S OFFICE

ANNUAL REPORT

OF THE

TOWN OFFICERS



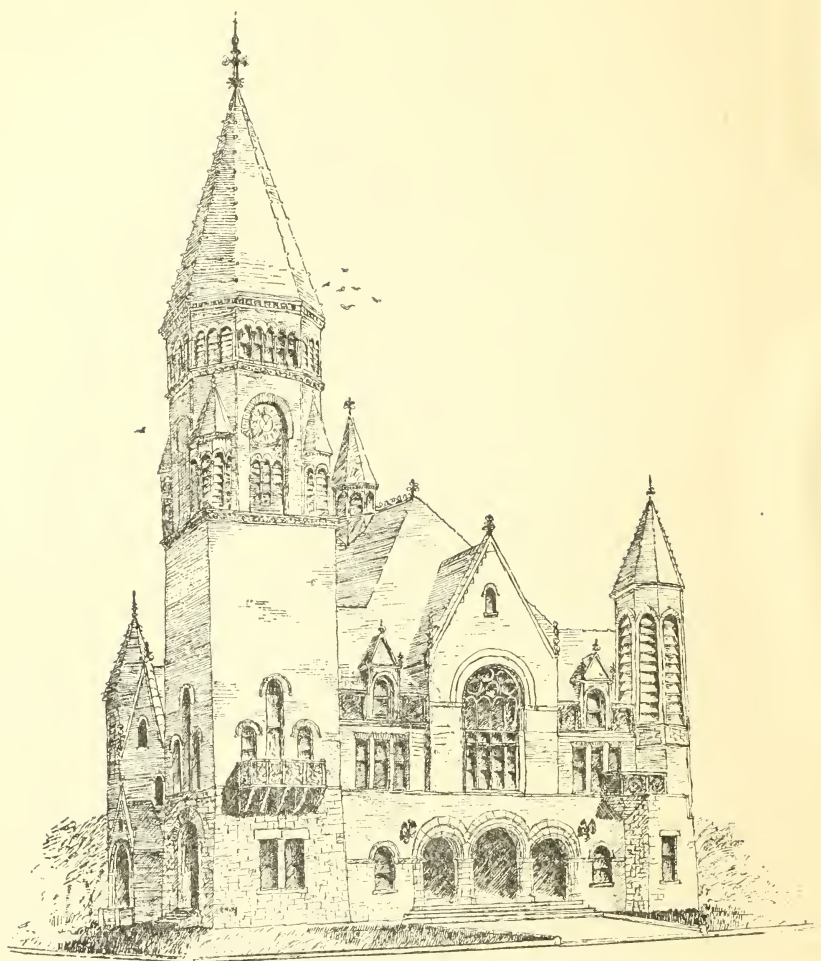
OF THE

TOWN OF FAIRHAVEN,

FOR THE

Year ending February 15, 1903.





TOWN HALL.

ANNUAL REPORT

OF THE

TOWN OFFICERS

OF THE

TOWN OF FAIRHAVEN,

COMPRISING THOSE OF THE

TREASURERS AND COLLECTORS,
SELECTMEN AND OVERSEERS OF THE POOR,
SEWER COMMISSIONERS,
BOARD OF HEALTH,
SCHOOL COMMITTEE,

AND REPORT OF

MILLICENT LIBRARY,

FOR THE YEAR ENDING FEBRUARY 15, 1903.



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LIST OF TOWN OFFICERS

For the Year 1902-1903.

Town Clerks:

CHARLES F. SWIFT,
WILLIAM H. HOEG, JR.

Town Treasurers and Collectors:

CHARLES F. SWIFT,
WILLIAM H. HOEG, JR.

Selectmen and Overseers of the Poor:

JOHN H. HOWLAND,
CHARLES F. HOWARD,
WALTER P. WINSOR.

Board of Health:

CHARLES P. MAXFIELD,
WILLIAM H. THAYER,
JOSEPH B. PECK.

Assessors:

WILLIAM H. HOEG, JR.,
JOSEPH B. PECK,
WILLIAM H. HOWLAND,
LEWIS T. SHURTLEFF.

School Committee:

THOMAS A. TRIPP,	Term expires in 1905.
GEORGE W. STEVENS,	Term expires in 1905.
GEORGE H. TRIPP,	Term expires in 1904.
JOSEPH K. NYE,	Term expires in 1904.
JOB C. TRIPP,	Term expires in 1903.
JOSEPH PETTEE, JR.,	Term expires in 1903.

Sewer Commissioners:

ELBRIDGE G. PAULL,	Term expires in 1904.
ZENAS W. DODGE,	Term expires in 1902.
GEORGE T. THATCHER,	Term expires in 1903.

Superintendent of Streets:

HENRY H. ROGERS.

Inspector of Animals and Provisions:

EBENEZER G. GRINNELL.

Constables:

ANDREW J. SHOOKS,
HERBERT W. BARNEY.

Auditors:

GEORGE B. LUTHER,
ANDERSON W. KELLEY.

Fence Viewers:

HENRY T. HOWARD,
MARCELLUS P. WHITFIELD.

Tree Warden:

JOHN I. BRYANT.

REPORT

OF THE

Treasurers and Collectors.

CHARLES F. SWIFT, COLLECTOR,

DR.

Tax list, 1902,	\$45,635.78
Bank tax, 1902,	866.52
Street railway tax, 1902,	1,393.87
Interest collected,	98.35
Unpaid taxes, 1898,	56.18
“ “ 1899,	237.65
“ “ 1900,	870.96
“ “ 1901,	4,048.05

\$53,207.36

IN ACCOUNT WITH TOWN OF FAIRHAVEN.

	<i>Cr.</i>
Paid Town Treasurer,	\$44,674.38
Discounts for prompt payment,	2,487.38
Remittances and abatements,	167.52
Unpaid taxes, 1898,	56.18
" " 1899,	201.28
" " 1900,	634.50
" " 1901,	1,477.61
" " 1902,	3,390.17
Cash on hand,	118.34
	<hr/>
	\$53,207.36
	<hr/>

WILLIAM H. HOEG, JR., COLLECTOR PRO-TEM.,

Dr.

Unpaid taxes, 1902,	\$3,390.17
“ “ 1901,	1,477 61
“ “ 1900,	634.50
“ “ 1899,	201.28
“ “ 1898,	56.18
Interest collected,	7.07
Cash from C. F. Swift, Coll.,	118.34
	<hr/>
	\$5,885.15
	<hr/>

IN ACCOUNT WITH TOWN OF FAIRHAVEN.

	<i>Cr.</i>
Paid Town Treasurer,	\$451.99
Remittances and abatements,	14.55
Unpaid taxes, 1902,	3,143.01
“ “ 1901,	1,383.64
“ “ 1900,	634.50
“ “ 1899,	201.28
“ “ 1898,	56.18
	<hr/>
	<u>\$5,885.15</u>

CHARLES F. SWIFT, SEWER TAX COLLECTOR,

Dr.	SHONE SEWER
Unpaid Feb. 10, 1902,	\$8,296.53
Interest collected,	331.63
	<hr/>
	\$8,628.16
	<hr/>

Dr.	SOUTHWEST SEWER
Unpaid, Feb. 10, 1902,	\$1,377.41
	<hr/>
	\$1,377.41
	<hr/>

Dr.	ADAMS STREET
Unpaid, Feb. 10, 1902,	\$502.30
	<hr/>
	\$502.30
	<hr/>

Dr.	LAUREL AND WASHINGTON
Unpaid, Feb. 10, 1902,	\$570.08
	<hr/>
	\$570.08
	<hr/>

Dr.	CHRISTIAN STREET
Assessments,	\$1,774.10
	<hr/>
	\$1,774.10
	<hr/>

IN ACCOUNT WITH TOWN OF FAIRHAVEN.

ASSESSMENTS.	Cr.
Paid Town Treasurer,	\$2,028.11
Unpaid assessments, Jan. 10, 1903,	6,600.05
	<hr/>
	\$8,628.16
	<hr/>

ASSESSMENTS.	Cr.
Paid Town Treasurer,	\$410.55
Unpaid, Jan. 13, 1903,	966.86
	<hr/>
	\$1,377.41
	<hr/>

SEWER ASSESSMENTS.	Cr.
Paid Town Treasurer,	\$383.78
Unpaid, Jan. 13, 1903,	118.52
	<hr/>
	\$502.30
	<hr/>

STREETS SEWER ASSESSMENTS.	Cr.
Paid Town Treasurer,	\$282.49
Unpaid, Jan. 13, 1903,	287.59
	<hr/>
	\$570.08
	<hr/>

SEWER ASSESSMENTS.	Cr.
Paid Town Treasurer,	\$62.00
Unpaid, Jan. 13, 1903,	1,712.10
	<hr/>
	\$1,774.10
	<hr/>

WILLIAM H. HOEG, JR., SEWER TAX COLLECTOR,

DR.	SHONE SEWER
Unpaid, Jan. 13, 1903,	\$6,600.05
Interest collected,	33.42
	<hr/>
	\$6,633.47
	<hr/>

DR.	SOUTHWEST SEWER
Unpaid, Jan. 13, 1903,	\$966.86
	<hr/>

DR.	ADAMS STREET
Unpaid, Jan. 13, 1903,	\$118.52
	<hr/>

DR.	LAUREL AND WASHINGTON
Unpaid, Jan. 13, 1903,	\$287.59
	<hr/>
	\$287.59
	<hr/>

DR.	CHRISTIAN STREET
Unpaid, Jan. 13, 1903,	\$1,712.10
	<hr/>
	\$1,712.10
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IN ACCOUNT WITH TOWN OF FAIRHAVEN.

ASSESSMENTS.	CR.
Paid Town Treasurer,	\$200.51
Unpaid, Feb. 7, 1903,	6,432.96
	<hr/>
	\$6,633.47
	<hr/>

ASSESSMENTS.	CR.
Unpaid, Feb. 7, 1903,	\$966.86
	<hr/>

SEWER ASSESSMENTS.	CR.
Unpaid, Feb. 7, 1903,	\$118.52
	<hr/>

STREETS SEWER ASSESSMENTS.	CR.
Paid Town Treasurer,	\$223.10
Unpaid, Feb. 7, 1903,	64.49
	<hr/>
	\$287.59
	<hr/>

SEWER ASSESSMENTS.	CR.
Paid Town Treasurer,	\$34.00
Unpaid, Feb. 7, 1903,	1,678.10
	<hr/>
	\$1,712.10
	<hr/>

CHARLES F. SWIFT, TREASURER,

RECEIPTS.

Dr.

Feb. 10, 1902. Cash on hand, \$5,782.01

HIGHWAY DEPARTMENT.

Atlas Tack Co., Trenching,	\$334.91	
State Treasurer, Street Railway tax,	2,031.09	
N. B. Boiler and Machine Co.,		
Fittings returned,	5.60	
	<hr/>	2,371.60

GENERAL INCIDENTALS.

State Treasurer, Corporation tax,	\$2,961.26	
“ “ Bank tax,	2,223.47	
“ “ State aid,	1,749.00	
“ “ Military aid,	70.00	
“ “ Soldiers' burial,	105.00	
“ “ Cattle inspection,	35.00	
Scallop licenses,	58.00	
Sunday “	3.50	
Telephone,	.35	
	<hr/>	7,205.58

SCHOOLS.

Town of Acushnet, tuition,	\$105.00	
City of Boston,	11.50	
George A. Briggs, trustee Pease fund,	253.43	
State Treasurer, Supt. Schools' salary,	450.00	
“ “ Teachers' salaries,	300.00	
Books sold, \$	7.45	
	<hr/>	1,127.38

POOR DEPARTMENT.

From various cities and towns,	\$680.22	
Board of Insane,	200.98	
State Treasurer, State poor,	25.43	
Hay and Produce, \$83.27; Rent,		
\$105.00; Court fines, \$117.20;		
Wire fence, \$11.53,	317.00	
	<hr/>	1,223.63

Amount carried forward,	<hr/>	\$17,710.20
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IN ACCOUNT WITH TOWN OF FAIRHAVEN.

PAYMENTS.

	<i>Cr.</i>
Highways,	\$7,800.10
Cottage street extension,	574.34
Christian street,	799.73
“ “ sewer,	875.49
Pleasant and South street extension,	1,003.12
Laurel street “	1,767.75
Southwest sewer “	1,169.33
Church street “	1,724.83
Street signs,	49.30
General incidentals,	5,913.70
State Treasurer, State tax,	1,260.00
“ “ Bank tax,	806.82
“ “ Highway repairs,	72.50
School department,	12,419.20
Poor department,	3,692.37
Town hall,	1,229.54
Street lights,	1,377.00
Sewer maintenance,	1,955.68
Police department,	587.75
Salaries,	1,538.71
Fire alarm extension,	249.68
Fire department,	910.28
Hydrants,	2,381.25
Coggeshall street bridge,	119.72
Board of Health,	84.67
Soldiers' relief,	144.85
State aid,	1,537.00
Hook and ladder truck,	1,200.00
Oxford fire alarm signal,	65.33
Tree warden department,	1,011.44
Interest,	3,725.22
Loans in anticipation of taxes,	15,000.00

Amount carried forward,

 \$73,046.70

CHARLES F. SWIFT, TREASURER,

Dr.

Amount brought forward, \$17,710.20

TOWN HALL.

Post Office, \$304.00 ; J. C. Tripp,	
\$50.00 ; Entertainments, \$254.00,	608.00
Sewer maintenance, Sewer permits,	98.00
Fire department, Junk \$6.00 ; Ladder	
Truck, \$10.00,	16.00
Shone sewer assessments,	2,028.11
Southwest “	410.55
Adams street “	383.78
Laurel “ “	163.34
Washington “ “	119.15
Christian “ “	62.00

LOANS.

Loans in anticipation of taxes,	\$15,000.00	
Laurel street,	2,500.00	
“ sewer,	800.00	
Hook and ladder truck,	1,200.00	
	<hr/>	19,500.00
Tax collector,		44,674.38
		<hr/>
		<u>\$85,773.51</u>

IN ACCOUNT WITH TOWN OF FAIRHAVEN.

	<i>Cr.</i>
Amount brought forward,	\$73,046.70

TOWN DEBT.

Laurel and Washington streets sewers note,	\$530.00	
Privilege street note,	1,000.00	
South and Pleasant streets note,	1,200.00	
Adams street sewer note,	1,000.00	
Southwest sewer note,	1,500.00	
Oxford school note,	1,000.00	
	<hr/>	6,230.00
Sewer bonds,		2,000.00
Balance cash on hand,		4,496.81

\$85,773.51

WILLIAM H. HOEG, JR., TREASURER PRO-TEM.,

RECEIPTS.

Dr.

Cash from C. F. Swift, Treasurer,	\$4,496.81
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SCHOOL DEPARTMENT.

County Treasurer, dog fund,	\$527.25	
Sale of old furniture,	6.00	
	<hr/>	533.25
Mass. school fund, (support of schools,)		
from State Treasurer,		294.76

POOR DEPARTMENT.

Various cities and towns,	\$52.15	
State Treasurer, (State poor,)	14.50	
Board of Insane,	4.00	
	<hr/>	70.65
Town hall rents,		55.00

LOANS.

Cottage street extension,	\$850.00	
Christian " "	800.00	
" " sewer,	1,600.00	
	<hr/>	3,250.00
Shone sewer assessments,		120.99
Laurel street sewer assessments,		223.10
Washington street sewer assessments,		79.52
Christian street sewer assessments,		34.00
Tax collector,		451.99
		<hr/>
		<u>\$9,610.07</u>

IN ACCOUNT WITH TOWN OF FAIRHAVEN.

PAYMENTS.

	<i>Cr.</i>
General Incidentals,	\$155.49
School department,	2,068.17
Poor department,	329.87
Town hall,	263.71
Street lights,	127.90
Sewer maintenance,	247.27
Police department,	47.14
Salaries,	620.87
Fire department,	72.77
Interest,	145.63
Board of Health,	92.63
Soldiers' relief,	6.00
State aid,	134.00
Cash on hand,	5,298.62

\$9,610.07

TOWN TREASURER'S BALANCE

ASSETS, OR DEBIT BALANCES.

Special appropriations :	
Oxford schoolhouse,	\$14,000.00
Sewer bonds, March 16, 1897,	65,000.00
Middle street extension,	1,000.00
Sewer power station,	1,500.00
Church street extension,	2,000.00
Laurel " "	2,500.00
Hook and Ladder truck,	1,200.00
Christian street extension,	800.00
Southwest sewer extension,	800.00
Christian street sewer extension,	1,600.00
Cottage " "	850.00
	————— \$91,250.00
General Incidentals,	1,049.84
Southwest sewer extension (overdraft)	369.33
Interest account,	820.11
Cash balance on hand,	4,496.81

\$97,986.09

SHEET, JANUARY 13, 1903.

LIABILITIES, OR CREDIT BALANCES.

Highway department,	\$9.21
Cottage street extension,	275.66
Christian street,	.27
Christian street sewer,	724.51
Pleasant and South streets extension,	196.88
Laurel street extension,	732.25
Sconticut Neck road,	500.00
Mill road,	200.00
School department,	1,242.49
Poor department,	103.69
Town Hall,	217.73
Street lights,	192.95
Sewer maintenance,	506.47
Police department,	238.74
Salaries,	606.91
Fire alarm extension,	.32
Fire department,	352.47
Hydrants,	68.75
Sewer bonds,	65,000.00
Notes payable,	23,000.00
Oxford fire alarm signal,	34.67
Tree warden,	1.61
Tax collector,	3,780.51
	<hr/>
	\$97,986.09

CHARLES F. SWIFT,

Treasurer and Collector.

TOWN TREASURER'S BALANCE

ASSETS, OR DEBIT BALANCES.

Special appropriations :	
Oxford schoolhouse,	\$14,000.00
Sewer bonds,	65,000.00
Middle street extension,	1,000.00
Sewer power station,	1,500.00
Church street extension,	2,000.00
Laurel " "	2,500.00
Hook and Ladder truck,	1,200 00
Christian street extension,	800.00
Southwest sewer extension,	800.00
Christian street sewer,	1,600.00
Cottage street extension,	850.00
	<hr/> \$91,250.00
Southwest sewer extension Laurel st.,	369.33
Poor department,	155.53
Salaries,	13.96
Interest,	508.13
Cash. Balance on hand,	5,298.62

\$97,595.57

SHEET, FEBRUARY 7, 1903.

LIABILITIES, OR CREDIT BALANCES.

General highway,	\$9.21
Cottage street extension,	275.66
Christian street,	.27
Christian street sewer,	724.51
Pleasant and South streets extension,	196.88
Laurel street extension,	732.25
Sconticut Neck road,	500.00
Mill road,	200.00
General incidentals,	2,794.54
Town Hall,	9.02
Street lights,	65.05
Sewer maintenance,	259.20
Police department,	191.60
Fire alarm extension,	.32
Fire department,	279.70
Hydrants,	68.75
Oxford fire alarm signal,	34.67
Tree warden,	1.61
Sewer bonds,	65,000.00
Notes payable,	26,250.00
School department,	2.33
	<hr/>
	\$97,595.57
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WILLIAM H. HOEG, JR.,

Treasurer and Collector.

NEW BEDFORD, MASS., FEB. 11, 1903.

MR. JOHN H. HOWLAND,

Chairman Board of Selectmen,

Fairhaven, Mass.

DEAR SIR:—I have audited the accounts of Charles F. Swift, treasurer for the period commencing Feb. 16, 1902, and ending Jan. 13, 1903, and find them to be correct. Have also examined the accounts of Wm. H. Hoeg, Jr., treasurer pro tem., covering the balance of the year to Feb. 7, 1903, and find them to be correct.

I have prepared Balance Sheets and Cash Accounts of the two treasurers, which are correct transcripts from the books.

Yours respectfully,

JAMES L. HATHAWAY,

Public Accountant.

REPORTS
OF THE
SELECTMEN
AND
OVERSEERS OF POOR.

HIGHWAY DEPARTMENT.

GENERAL HIGHWAYS.

<i>Dr.</i>				<i>Cr.</i>
Expenditures as per schedule A annexed,	\$7,426	51	Balance from last year,	\$ 4 89
schedule H annexed,	373	59	Appropriation,	4,000 00
Balance unexpended,	9	21	Transfers from "Middle Street Extension,"	36 42
			"Wilding Street Extension,"	2 17
			"Howland Road,"	36
			Atlas Tack Co.,	334 91
			N. B. Boiler & Machine Co.,	5 60
			Union St. Railway,	1,393 87
			State Treasurer,	2,031 09
	<u>\$7,809</u>	<u>31</u>		<u>\$7,809 31</u>

PLEASANT AND SOUTH STS. EXTENSION.

<i>Dr.</i>				<i>Cr.</i>
Expenditures as per schedule B annexed,	\$1,003	12	Appropriation,	\$1,200 00
Balance unexpended,	196	88		
	<u>\$1,200</u>	<u>00</u>		<u>\$1,200 00</u>

Highway Department.

CHURCH STREET EXTENSION.

*Dr.**Cr.*

Expenditures as per schedule C annexed,	\$1,724 83	Balance on hand from last year,	\$1,724 83
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LAUREL STREET EXTENSION.

*Dr.**Cr.*

Expenditures as per schedule D annexed,	\$1,767 75	Appropriation,	\$2,500 00
Balance unex- pended,	732 25		
	<u>\$2,500 00</u>		<u>\$2,500 00</u>

CHRISTIAN STREET EXTENSION.

*Dr.**Cr.*

Expenditures as per schedule E annexed,	\$799 73	Appropriation,	\$800 00
Balance unex- pended,	27		
	<u>\$800 00</u>		<u>\$800 00</u>

Highway Department.

COTTAGE STREET EXTENSION.

<i>Dr.</i>				<i>Cr.</i>
Expenditures as per schedule F annexed,	\$574	34	Appropriation,	\$850 00
Balance unex- pended,	275	66		
	<u>\$850</u>	<u>00</u>		<u>\$850 00</u>

SCONTICUT NECK ROAD.

<i>Dr.</i>				<i>Cr.</i>
			Appropriation,	\$500 00

MILL ROAD.

<i>Dr.</i>				<i>Cr.</i>
			Appropriation,	\$200 00

TREE WARDEN.

<i>Dr.</i>				<i>Cr.</i>
Expenditures [as per schedule G annexed,	\$1,011	44	Balance on hand,	\$13 05
Balance unex- pended,	1	61	Appropriation,	1,000 00
	<u>\$1,013</u>	<u>05</u>		<u>\$1,013 05</u>

Highway Department.

SCHEDULE A GENERAL HIGHWAYS.

Farrel Foundry & Machine Co., repairs,	\$120.40
New Bedford Boiler & Machine Co., repairs,	64.97
Harrisburg Foundry & Machine Co., repairs,	22.50
Atlas Tack Co., repairs,	14.82
Earle C. Bacon, belting,	96.22
Denison Brothers, coal,	145.66
J. C. Tripp, Agent, coal,	290.94
Henry T. Howard, fuel,	8.25
Dennis Mahoney, fuel,	9.27
A. B. Drake, surveying,	145.17
Charles S. Paisler, pipe and cement,	204.04
City of New Bedford, iron pipe,	50.97
Packard Hardware Co., shovels and hardware,	51.28
Charles F. Brownell & Co., livery,	32.00
Charles D. Waldron, printing and advertising,	9.25
Matthew H. Howard, breaking roads,	9.00
Ames Plough Co., tools,	8.92
E. B. & F. Macy, chains,	7.91
George A. Eggers, powder,	5.75
H. S. Hutchinson, stationery,	5.32
George T. Lloyd, oil,	2.50
S. S. Paine and Brother, cement,	1.85
N. Y., N. H. & H. Railroad, freight,	1.74
Lettice R. Washburn & Son, wedges,	1.63
Isaac P. Francis, gravel,	73.50
Henry C. Pierce, stone,	237.19
William B. Studley, "	141.57
Roland Holcomb, "	103.96
Charles Perry, "	76.37
Antoine Chicoine, "	70.03
Albert Austin, "	79.56
Frank Foster, "	72.86
Frank Paulino, "	67.27
Richard Dugdale, "	66.01
Walter C. Howland, "	63.83
Joseph J. Perry, "	64.58
Antone Ross, "	60.22

Highway Department.

Pon Rondeau,	stone,	\$59.28
Antone Sylvia,	"	54.72
A. Delisle,	"	181.52
A. G. Hathaway,	"	49.40
Oliver Rivet,	"	47.49
George E. Reeves,	"	35.33
Joseph de Costa,	"	30.20
Isaac Francis,	"	26.61
Alexander Poyant,	"	22.86
Joseph Machado,	"	16.84
William H. Dwelley,	"	16.49
John Guenois,	"	15.83
Ebenezer G. Grinnell,	"	15.83
John Brunette,	"	15.56
Joseph Bressour,	"	15.05
S. S. Peckham,	"	14.37
William Tootle,	"	11.36
Charles Benson,	"	11.03
Edward Auger,	"	9.65
Luther K. Demoranville,	"	6.75
George Howard,	"	4.78
Dowina Liberty,	"	4.00
Edward Francis,	"	3.47
J. C. Tripp, Agent, insurance,		8.75
John I. Bryant, services,		214.35
Ebenezer B. Tripp, teaming, stone and ploughing,		321.90
Edward G. Dwelley,	" " "	178.70
James A. Corson, teaming and stone,		189.63
A. C. Hammond, teaming and ploughing,		12.89
Joseph Soares, stone and labor,		16.77
Joseph Perry,	" "	19.03
William H. Bryant, teaming,		252.58
John M. Freitas,	"	182.99
Ulric Audett,	"	111.33
Joseph C. Jenney,	"	102.50
Joseph Paulino,	"	102.22
George Sweeney,	"	40.00
Ebenezer G. Grinnell,	"	37.33
Thomas R. Luce, engineer,		165.00

Highway Department.

Robert Palmer,	labor,	\$171.50
John F. Sullivan,	"	137.85
John H. Bryant,	"	115.77
Herbert W. Barney,	"	110.00
John Thomas,	"	83.83
Joseph B. Alton,	"	74.33
Charles E. Allen,	"	70.00
Thomas Scales,	"	69.34
Benjamin A. Clapp,	"	63.34
Lewis D. Simas,	"	60.33
Joseph Sylvia,	"	59.84
John Rose,	"	59.75
John E. Austin,	"	54.75
Charles B. Shaw,	"	55.67
Martin Connery,	"	51.83
Joseph Lawrence,	"	47.33
George F. Drew,	"	45.33
George Ransom,	"	45.00
Nathan G. Jenney,	"	42.00
John F. Howard,	"	43.67
Rufus A. Spooner,	"	42.00
Frank Fish,	"	39.83
Joshua R. Delano,	"	34.50
Peter King,	"	33.00
Charles Ransom,	"	30.16
Manuel Ross,	"	28.25
Hugh Kane,	"	29.17
Augustus Almada,	"	25.00
Antone Perry,	"	19.03
Joseph Sousa,	"	19.00
Manuel Joseph,	"	18.00
Antone Shares,	"	15.67
Manuel Mance,	"	16.67
William J. Hanna,	"	18.00
Joseph Sylvia, 2d,	"	15.00
Perry S. King,	"	15.00
James G. Murray,	"	15.00
Manuel S. Sylvia,	"	13.50
Antone Rogers,	"	13.50

Highway Department.

Joseph de Mello,	labor,	\$12.00
William K. Rogers,	“	12.00
Nathan Weeks,	“	10.50
James H. Quirk,	“	7.50
Michael Mahoney,	“	4.50
Charles R. Comstock,	“	3.00
Joseph Vera,	“	3.00
Charles W. Hammond,	“	3.00
William Ryder,	“	2.89
Martin Connell,	“	2.17
Silas Todd,	“	1.50
John Smith,	“	1.50
Manuel Perry,	“	1.50
Clinton Hammond,	“	1.33
Leroy Hammond,	“	1.33
Edward D. Francis,	“	1.17
Frank Russell,	“	1.00
George Sweeney,	curbing,	66.22
Antone Perry,	“	37.70
Manuel Joseph,	“	34.58
William Ryder,	“	31.11
Nathan Weeks,	“	19.25
Fred Gill,	“	3.00
Frank Gibbs,	paving,	30.75
Augustus Gonsalves,	“	30.75
Frank Sylvia,	“	27.41
Antone Shares,	“	24.91
Manuel Mello,	“	21.00
Joseph F. Sylvia,	“	16.50

Charged in “General Highways,”	\$7,426.51
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Highway Department.

SCHEDULE B PLEASANT AND SOUTH STS. EXTENSION.

William H. Bryant, teaming and labor,	\$110.83
John M. Freitas, “ “	49.67
Ulric Audette, teaming,	46.00
Joseph X. Paulino, “	48.50
Edward G. Dwelley, “	66.50
Joseph C. Jenney, “	84.00
James A. Corson, “	96.00
Ebenezer B. Tripp, “	65.00
Antone Sylvia, “	22.33
Ebenezer G. Grinnell, “	37.33
George Sweeney, curbing,	28.00
Antone Perry, “	14.00
Manuel Joseph, “	10.50
Manuel Rose, “	6.00
Marion Sylvia, “	14.50
Frank Gibbs, paving,	10.00
Augustus Gonsalves, “	10.00
Frank Sylvia, “	7.00
Manuel Mello, “	6.00
Antone Shares, “	6.00
Thomas R. Luce, engineer,	9.00
Charles B. Shaw, labor,	27.00
Joseph Sylvia, “	20.03
James G. Murray, “	16.50
William K. Rogers, “	15.67
Frank Fish, “	14.83
Joseph B. Alton, “	14.67
John E. Austin, “	13.50
John Thomas, “	13.50
John F. Howard, “	13.50
John H. Bryant, “	13.50
Martin Connery, “	11.17
George F. Drew, “	11.17
Charles Ransom, “	10.50
Manuel Mannes, “	10.50
Joseph Sousa, “	10.42
Charles E. Allen, “	9.00

Highway Department.

Benjamin A. Clapp, labor,	\$8.50
Hugh Kane, “	8.00
Nathan G. Jenney, “	7.50
Joseph Lawrence, “	5.00
Augustus Almada, “	1.50

Charged in “Pleasant and So. Sts. Extension,” \$1,003.12

SCHEDULE C CHURCH STREET EXTENSION.

Isaac P. Francis, gravel,	\$150.00
Ebenezer B. Tripp, teaming, stone and gravel,	266.04
James A. Corson, teaming and stone,	101.11
John M. Freitas, teaming and labor,	31.33
Edward G. Dwelley, teaming,	72.88
Joseph Jenney, “	51.10
William H. Bryant, “	54.34
Ulric Audette, “	46.33
Joseph X. Paulino, “	23.54
Ebenezer G. Grinnell, “	21.00
Allen H. Hathaway, stone,	59.94
Frank Foster, “	84.28
Antone Sylvia, “	38.82
Hugh Kane, “	10.50
John Guenoex, “	9.06
Alexander Poyant, “	4.97
George A. Eggers, dynamite,	82.40
Thomas R. Luce, engineer,	33.00
Joseph Perry, stone and labor,	52.48
Herbert W. Barney, labor,	68.00
John Rose, “	51.52
Charles B. Shaw, “	40.02
Charles Ransom, “	36.00
Thomas Scales, “	31.00
Joseph Sylvia, “	30.00
John Thomas, “	30.00
George F. Drew, “	27.00
Nathan G. Jenney, “	22.50

Highway Department.

Gilbert R. Nickerson, labor,	\$22.50
Robert Palmer, “	22.50
Joseph B. Alton, “	22.50
Manuel Joseph, “	21.00
George E. D. Ransom, “	20.17
John F. Howard, “	19.50
Charles Duchesney, “	15.00
Rufus A. Spooner, “	15.00
James G. Murray, “	13.50
Charles W. Hammond, “	10.50
Charles E. Allen, “	7.50
Joseph Lawrence, “	6.00
Charged in “Church Street Extension,”	<u>\$1,724.83</u>

SCHEDULE D LAUREL STREET EXTENSION.

W. P. Winsor,	award,	\$432.80
George E. Briggs,	“	219.00
M. Pope Wood & T. Franklin Gay,	“	23.82
Ida M. Taber,	“	16.35
James A. Corson,	teaming,	154.50
Joseph K. Paulino,	“	87.00
Antone Sylvia,	“	75.33
Joseph C. Jenney,	“	42.50
Ebenezer G. Grinnell,	“	45.00
Ulric Audette,	“	30.00
Edward G. Dwelley,	“	27.00
Ebenezer B. Tripp,	“	9.00
William H. Bryant,	“	84.00
Allen G. Hathaway,	“	12.00
John M. Freitas,	teaming and labor,	51.50
Andrew J. Shooks,	serving notices,	17.00
Nathan Jenney,	labor,	52.33
Peter King,	“	52.00
Joseph Lawrence,	“	43.87
Michael Mahoney,	“	36.83
Joseph Sylvia,	“	30.42

Highway Department.

Herbert W. Barney, labor,	\$34.00
Joseph B. Alton, “	21.00
Antone Sousa, “	17.33
James G. Murray, “	16.50
Thomas Scales, “	15.75
Augustus Almada, “	15.00
Charles B. Francis, “	14.17
Martin Connery, “	12.00
Wm. J. Hanna, “	12.00
Joseph Sousa, “	11.00
William K. Rogers, “	9.00
Benjamin A. Clapp, “	9.00
Hugh Kane, “	6.00
Marion Sylvia, “	5.25
George F. Drew, “	4.50
Joseph De Mello, “	4.50
Manuel Joseph, “	3.50
Manuel Rose, “	3.00
Manuel Mannes, “	3.00
John H. Bryant, “	3.00
Charles E. Allen, “	3.00
John F. Howard, “	3.00

Charged in “Laurel Street Extension,”	<u>\$1,767.75</u>
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SCHEDULE E CHRISTIAN STREET EXTENSION.

Joseph C. Jenney, teaming,	\$74.00
Edward G. Dwelley, “	69.50
James A. Corson, “	58.50
William H. Bryant, “	57.58
Ebenezer B. Tripp, “	40.50
Ulric Audette, “	37.02
Antone Sylvia, “	34.33
Joseph X. Paulino, “	29.00
John M. Freitas, teaming and labor,	55.50
Hugh Kane, labor,	19.33
Charles E. Allen, “	22.33
Benjamin A. Clapp, “	18.67

Highway Department.

Martin Connery,	labor,	\$17.83
Manuel Mannes,	“	17.17
Peter King,	“	16.50
John H. Bryant,	“	16.50
Joseph B. Alton,	“	16.33
Charles Ransom,	“	15.48
Rufus Spooner,	“	14.17
Augustus Almada,	“	14.17
John F. Howard,	“	13.50
Joseph Lawrence,	“	13.50
William K. Rogers,	“	13.50
Charles B. Shaw,	“	12.67
Frank Fish,	“	12.50
Joseph Sousa,	“	12.00
H. W. Barney,	“	11.64
John Thomas,	“	11.17
George Drew,	“	8.17
Michael Mahoney,	“	7.50
Antone Sousa,	“	7.50
Manuel Rose,	“	7.33
Wm. J. Hanna,	“	7.00
Joseph Sylvia,	“	6.67
Nathan Jenney,	“	4.50
Charles B. Francis,	“	3.00
John F. Sullivan,	“	1.67
Thomas Scales,	“	1.50

Charged in “Christian Street Extension,”	\$799.73
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SCHEDULE F COTTAGE STREET EXTENSION.

M. Lumina Baudoin,	award,	\$356.25
George E. Briggs,	“	156.69
M. Pope Wood & T. Franklin Gay,	“	35.70
A. B. Drake, surveys,		25.70

Charged in “Cottage Street Extension.”	\$574.34
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*Highway Department.*SCHEDULE **G** TREE WARDEN.

Bowker Insecticide Co., disparene,	\$120.00
Ames Plow Co., hand-cart,	28.00
Joshua R. Delano, labor on tree guards,	84.08
Isaiah Gurney, rent,	18.00
N. Y., N. H. & H. Railroad, freight,	6.44
William H. Dwelley, banding tree,	5.75
Warren Ingram, service on spray pumps,	11.00
Chas. D. Waldron, printing,	5.75
Maryland Casualty Co., employers' liability,	50.00
John I. Bryant, travelling and services,	57.73
Joseph C. Jenney, teaming,	126.33
Thomas F. Reardon, labor,	92.00
Perry S. King, "	61.89
Daniel Gerstlauer, "	54.67
Thomas Scales, "	48.50
Charles Ransom, "	39.14
Joseph F. Sylvia, "	35.56
John H. Quirk, "	32.98
Antone Sousa, "	28.67
John E. Austin, "	27.64
M. J. Osborne, "	26.31
Augustus Almada, "	20.00
Fred. Loveland, "	10.50
John Thomas, "	8.33
Thomas Leahy, "	7.67
John Karl, "	4.50

Charged to "Tree Warden,"	\$1,011.44
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SCHEDULE **H** COGGESHALL STREET BRIDGE.

Frank Foster, stone and labor,	\$55.42
Louis Roy, stone,	37.29
Joseph J. Perry, "	26.27
Damas Liberty, "	23.11

Highway Department.

Thomas R. Luce, engineer,	\$9.00
Joseph X. Paulino, teaming,	15.00
Edward G. Dwelley, “	13.50
Ebenezer B. Tripp, “	13.50
James A. Corson, “	13.50
William H. Bryant, “	12.00
Ebenezer G. Grinnell, “	12.00
Ulric Audette, “	9.00
Joseph C. Jenney, “	9.00
John M. Frietas, teaming and labor,	13.50
Frank G. Gibbs, paving,	9.00
A. Gonsalves, “	9.00
Frank Sylvia, “	7.00
Manuel Mello, “	7.00
H. W. Barney, labor,	8.00
Robert Palmer, “	7.50
Antone Shares, “	7.00
Manuel S. Sylvia, “	6.00
Joseph de Mello, “	6.00
Joseph Sousa, “	5.25
Joseph Sylvia, “	5.25
Charles E. Allen, “	4.50
Rufus Spooner, “	4.50
George Drew, “	4.50
Hugh Kane, “	4.50
Joseph Lawrence, “	4.50
John Thomas, “	4.50
Manuel Mannes, “	4.50
John F. Howard, “	3.00

Charged in “General Highways,”

\$373.59

POOR DEPARTMENT.

<i>Dr.</i>			<i>Cr.</i>
Expenditures for Almshouse as per schedule I annexed,	\$1,562 76	Balance on hand, Appropriation, Cash for board,	\$72 43 2,500 00 230 41
Outside poor as per schedule J annexed,	1,699 49	“ “ fines, “ “ produce, “ “ wire fence,	117 20 83 27 11 53
State Institutions as per schedule K annexed,	621 99	City of New Bedford, City of Boston,	335 95 170 68
City of New Bedford support of poor,	138 00	“ “ Taunton, Town of Chatham, “ Mattapoissett,	64 70 73 34 57 20
		“ Barnstable, “ No. Adams, State Treasurer,	26 50 4 00 14 50
		Rents, Overdrawn,	105 00 155 53
	<u>\$4,022 24</u>		<u>\$4,022 24</u>

Poor Department.

SCHEDULE I ALMSHOUSE.

William H. Monk, salary,	\$400.00
Henry L. Wilson, groceries,	58.17
Alfred Nye, “	49 04
Ada F. Macomber, “	36.69
William F. Church, “	36.52
Samuel S. Bumpus, “	33.44
Daniel A. Reagan, “	32.40
H. F. Wilde, “	27.56
Arthur I. Reccord, “	27.11
William M. Stetson, “	25.79
Jotham Goodnow, “	24.47
William D. Eldredge, “	18.71
Elisha S. Whiting, provisions,	85.09
Frank A. Blossom, “	83.58
Charles F. Howard, wood and apples,	10.00
P. C. Headley, Jr., wood,	57.25
J. C. Tripp, Agent, coal,	50.00
James Ede, clothing,	19.90
S. P. & S. H. Willcox, dry goods,	32.00
J. H. Stetson & Co., shoes,	5.18
Charles F. Wing, furnishings,	21.05
George Reeves, carting,	9.25
Seth Alden, “	9.75
N. P. Hayes, hardware,	20.65
E. Anthony & Sons, “Evening Standard,”	6.00
A. T. Story & Co., plants,	5.00
A. H. Wordell, seeds,	37.01
E. L. Hammond, pigs,	6.00
Fairhaven Water Works, water,	21.44
Levi M. Snow, drugs,	2.10
Edward W. Ashley, fencing cemetery,	40.77
Thomas Nye, labor in cemetery,	5.25
Riverside Cemetery, care “Rickett’s” lot,	3.00
Clarence F. Delano, plumber,	6.38
Charles D. Waldron, printing,	5.00
G. G. Lawton, horseshoeing,	4.05
Geo. W. King, “	4.00

Poor Department.

Charles F. Brownell, livery,	.75
Thomas H. Fairchild, services,	10.00
H. H. Hathaway, painting,	210.50
A. W. Monk, repairs,	16.91
George W. Valentine, “	5.00

Charged to Poor Department,	<u>\$1,562.76</u>
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SCHEDULE J OUTSIDE POOR.

Alfred Nye, groceries,	\$242.00
William M. Stetson, “	154.50
Henry L. Wilson, “	150.00
Ada F. Macomber, “	107.25
William F. Church, “	90.00
Arthur I. Reccord, “	66.00
Samuel S. Bumpus, “	20.50
H. F. Wilde, “	16.00
Daniel A. Regan, “	4.00
Elisha S. Whiting, “	1.30
Albert Mantius, “	1.00
John H. Stetson, shoes,	7.00
S. P. & S. H. Willcox, furnishings,	4.24
J. C. Tripp, Agent, coal,	86 15
Joseph W. Westgate, fuel,	28.00
Charles F. Howard, “	32.50
Addie T. Pope, board,	6.00
Isaiah Gurney, rent,	27.00
Emma J. Soule, “	53.00
Dr. William H. Thayer, medical attendance,	211.50
Dr. Charles W. White, “ “	70.50
Charles F. Harrington, nursing and watching,	82.00
Levi M. Snow, drugs,	25.11
Weston C. Vaughan, undertaker,	15.00
J. A. Orton & Co., “	22.50
Joseph S. Williams, “	16.00
John E. Moriarty, “	15.00
J. D. Sullivan, “	15.00
T. J. Murphy, “	7.00

Poor Department.

Riverside Cemetery, labor,	3.00
Andrew J. Shooks, court service,	29.60
Herbert W. Barney, “ “	59.56
Walter S. Pierce, “ “	14.82
John Telford, “ “	10.66
Traveling expenses,	5.80

Charged in Poor Department,	<u>\$1,699.49</u>
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SCHEDULE K STATE INSTITUTIONS.

State Hospital,	\$314.80
Medfield Insane Asylum,	11.45
Taunton “ “	295.74

Charged in Poor Department,	<u>\$621.99</u>
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SEWER DEPARTMENT.

SEWER MAINTENANCE.

<i>Dr.</i>				<i>Cr.</i>
Expenditures as			Balance on hand,	\$331 80
per schedule L			Appropriation,	2,000 00
annexed,	\$2,202 95		Transfers from	
Bal. unexpended,	259 20		S. W. Sewer	
			Construction,	22 44
			Adams st. Sewer,	2 46
			Shone Sewer	
			extension,	7 45
			Permits,	98 00
	<u>\$2,462 15</u>			<u>\$2,462 15</u>

EXTENSION OF SOUTHWEST SEWER.

<i>Dr.</i>				<i>Cr.</i>
Expenditures as			Appropriation,	\$800 00
per schedule M			Overdrawn,	369 33
annexed,	\$1,169 33			
	<u>\$1,169 33</u>			<u>\$1,169 33</u>

CHRISTIAN AND GREEN STREET SEWER.

<i>Dr.</i>				<i>Cr.</i>
Expenditures as			Appropriation,	\$1,600 00
per schedule N				
annexed,	\$875 49			
Bal. unexpended,	724 51			
	<u>\$1,600 00</u>			<u>\$1,600 00</u>

SEWER ASSESSMENTS.

<i>Dr.</i>				<i>Cr.</i>
Transfer to Inter-			Assessments col-	
est Account,	\$3,624 54		lected,	\$3,624 54

Sewer Department.

SCHEDULE L MAINTENANCE.

F. W. Gibbs, engineer,	\$600.00
E. F. Dexter, “	540.00
David Duff, coal,	356.30
Atlas Tack Co., coal and supplies,	136.22
Zenas W. Dodge, inspecting,	100.16
Sylvanus Willecox, labor,	101.92
Henry D. Holmes, “	24.75
John C. Pease, “	11.25
City Coal Co., coal,	12.75
James L. Gillingham, legal,	50.00
Fairhaven Water Co., water,	46.06
Bartholomew Taber, paint,	45.52
H. H. Hathaway, oil,	.82
William F. Nye, “	20.10
Standard Oil Co., “	9.98
N. B. Boiler & Machine Co., fittings,	15.10
Wood, Brightman & Co., “	3.18
E. W. Forrest, plumbing,	20.90
C. F. Delano, “	26.99
Packard Hardware Co., hose,	5.75
Fairhaven Iron Foundry, castings,	9.55
Slocum & Kilburn, waste,	4.68
Alfred Nye, supplies,	3.37
Edward R. Cole, repairs,	1.80
George W. King, “	1.85
C. C. Tilton, laying drain pipe,	25.28
Charles D. Waldron, advertising and printing,	11.75
William H. Dwelley, earthing,	8.17
David H. Dyer, boiler inspection,	4.00
Bristol Builders' Supply Co., blocks,	.90
Charles F. Brownell, livery,	1.50
Grace Perry, typewriting,	2.35
Charged "Sewer Maintenance,"	<u>\$2,202.95</u>

*Sewer Department.*SCHEDULE **M** EXTENSION SOUTHWEST SEWER.

Charles S. Paisler, pipe, lime and cement,	\$279.02
A. B. Drake, civil engineer,	27.80
Norman M. Paull, civil engineer,	26.80
Fairhaven Iron Foundry, castings,	31.50
George A. Eggers, dynamite,	29.10
M. F. Kerns, sharpening drills,	10.18
John I. Bryant, services,	45.00
Herbert W. Barney, labor,	38.00
Charles Ransom, "	34.23
George Sweeney, "	30.78
Thomas Scales, "	30.34
Joseph Sylvia, "	30.16
William Dunn, "	25.00
James G. Murray, "	24.17
Frank F. Sylvia, "	23.50
Frank Andrews, "	22.67
Myron Munish, "	21.50
John Cloud, "	21.50
Joseph Cabral, "	21.50
Manuel Vera, "	21.00
Joseph Sylvia, 2d, "	21.00
Manuel Sousa, "	21.00
Manuel Costa, "	21.00
Martin Connery, "	20.50
Manuel Joseph, "	18.86
Augustus Almada, "	18.50
Manuel Mannes, "	18.50
Antone Freitas, "	18.00
Joseph Faires, "	18.00
Joseph Phillips, "	18.00
Marion Sylvia, "	17.83
Charles B. Francis, "	17.67
Antone Perry, 2d, "	17.53
Joseph Lawrence, "	17.17
Manuel Rose, "	16.84
Manuel Jason, "	16.50
Antone Perry, 1st, "	15.83

Sewer Department.

Antone Sousa,	labor,	\$15 00
Roland Delano,	"	12.67
Frank Fish,	"	7.00
Joseph F. Sylvia,	"	6.34
Perry S. King,	"	6.34
Peter King,	"	5.00
Charles E. Allen,	"	4.50
Hugh Kane,	"	4.50
Daniel Coughlin,	"	1.50

Charged in "Extension Southwest Sewer" \$1,169.33

SCHEDULE N CHRISTIAN AND GREEN STREET SEWER.

Charles S. Paisler, pipe and cement,	\$253.78
Fairhaven Iron Foundry, castings,	46.65
A. B. Drake, civil engineer,	32.00
Norman M. Paull, " "	38.00
John I. Bryant, services and packing,	35.64
George Sweeney, teaming,	24.00
Antone Sylvia, "	24.00
Ebenezer G. Grinnell, "	21.00
Joseph X. Paulino, "	13.50
Ebenezer B. Tripp, "	13.50
Joshua R. Delano, labor,	24.00
Herbert W. Barney, "	23.33
Thomas Scales, "	20.42
Joseph Sylvia, "	20.42
James G. Murray, "	16.50
Joseph Cabral, "	13.00
Antone Perry, 2d, "	13.00
Antone Sousa, "	12.50
Marion Munish, "	12.50
Manuel Jason, "	12.50
John Cloud, "	12.50
Manuel Vera, "	12.50
Joseph Sylvia, 2d, "	12.50
Manuel Sousa, "	12.50
Manuel Costa, "	12.50

Sewer Department.

Joseph Faires,	labor,	\$12.50
Joseph Phillips,	“	12.50
Manuel Madars,	“	12.50
Frank F. Sylvia,	“	11.50
Frank Andrews,	“	11.50
Manuel S. Sylvia,	“	11.25
Joseph Costa,	“	11.25
Antone Freitas,	“	11.00
Augustus Almada,	“	9.00
Marion Sylvia,	“	8.75
Manuel Joseph,	“	7.00
Frank Fish,	“	5.25
Antone Perry,	“	5.25
Joseph F. Sylvia,	“	5.00
Perry S. King,	“	5.00
Thomas F. Reardon,	“	3.50

Charged in “Christian and Green St. Sewer,”	\$875.49
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FIRE DEPARTMENT.

<i>Dr.</i>				<i>Cr.</i>
Overdrawn,	\$103	25	Appropriation,	\$1,200 00
Expenditures for			Appropriation for	
maintenance as			fire alarm,	150 00
per schedule O			Sale of old junk,	6 00
annexed,	983	05	Sale of old ladder	
Balance unex-			truck,	10 00
pended,	279	70		
	<u> </u>	<u> </u>		<u> </u>
	\$1,366	00		\$1,366 00

HOOK AND LADDER TRUCK.

<i>Dr.</i>				<i>Cr.</i>
C. N. Perkins & Co.			Appropriation,	\$1,200 00
ladder truck,	\$1,190	00		
Albert C. Akin,				
traveling,	10	00		
	<u> </u>	<u> </u>		<u> </u>
	\$1,200	00		\$1,200 00

FIRE ALARM EXTENSION.

<i>Dr.</i>				<i>Cr.</i>
Expenditures as per			Appropriation,	\$250 00
schedule P an-				
nexed,	\$249	68		
Balance un-				
expended,		32		
	<u> </u>	<u> </u>		<u> </u>
	\$250	00		\$250 00

Fire Department.

OXFORD FIRE ALARM.

<i>Dr.</i>				<i>Cr.</i>
Expenditures as per schedule Q an- nexed,	\$65	33	Appropriation,	\$100 00
Balance un- expended,	34	67		
	<u>\$100</u>	<u>00</u>		<u>\$100 00</u>

HYDRANT SERVICE.

<i>Dr.</i>				<i>Cr.</i>
Fairhaven Water Co., service,	\$2,081	25	Appropriation,	\$2,150 00
Fairhaven Water Co., service for Howland street main,	300	00	Special appro- priation,	300 00
Balance un- expended,	68	75		
	<u>\$2,450</u>	<u>00</u>		<u>\$2,450 00</u>

SCHEDULE O MAINTENANCE.

Hose Company No. 1, pay roll,	\$165.00
Hose Company No. 2, " "	164.16
Board of Fire Engineers, " "	40.00
Hook and Ladder Co., " "	60.00
Clifton A. Hacker, services,	150.00
Joseph S. Peck, janitor,	15.00
N. B. Gas & Edison Light Co., lighting,	23.55
J. C. Tripp, agent, coal,	33.90
S. Townsend, fuel,	1.00
Fairhaven Water Co., water,	40.00

Fire Department.

Charles F. Brownell & Co., hauling,	\$56.50
Joseph C. Jenney, “	25.00
Edward Manchester, “	22.97
Edward G. Dwelley, “	5.00
C. N. Perkins & Co., harness and supplies,	64.70
Henry K. Barnes, badges,	10.62
Charles D. Waldron, printing,	9.00
Edes Manufacturing Co., battery, zines,	9.00
Haverhill Fire Appliance Co., extinguishers,	6.00
S. Whitlow, wire,	2.00
Taunton & New Bedford Copper Co., copper,	1.55
George A. Eggers, keg,	3.00
H. H. Hathaway, glass shades,	1.65
H. L. Card, stationery,	.83
Hatch & Co., express,	4.60
Isaiah Gurney, repairs,	2.00
Marcellus P. Whitfield, “	8.12
Clarence F. Delano, “	14.32
George W. King, “	1.85
Alfred Nye, supplies,	1.47
Corbet Elliot, watching,	2.00
A. T. Maxfield, “	2.00
Harry Royce, “	2.50
Thomas Gifford, “	2.50
Robert Campbell, “	1.65
Albert L. Austin, “	1.00
L. E. Blossom, “	.40
George H. Carpenter, labor and supplies,	7.07
Sidney Peck, labor,	4.95
J. Austin, “	2.50
George F. King, “	1.90
C. W. Alden, “	1.60
A. Selarter, “	1.50
Thomas Whitfield, “	1.50
Albert F. Eldred, “	1.50
Charles Ransom, “	1.20
Perry S. King, “	1.00
Freeman Ryonson, “	.90
J. Taber, “	.84

Fire Department.

Fred Hanna,	labor,	\$.75
Joseph B. Peck,	“	.50
Walter Taber,	“	.50

Charged in “Maintenance,”	<u>\$983.05</u>
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SCHEDULE P FIRE ALARM EXTENSION.

W. E. Decrow, fire alarm boxes,	\$100.00
S. Whitlow, wire and supplies,	79.86
Thomas Whitfield, labor,	18 70
John E. Austin, “	18.00
Arthur Harter, “	2.50
Clifton A. Hacker, “	16.75
Southern Mass. Tel. Co., material and labor,	13.87

Charged in “Fire Alarm Extension,”	<u>\$249.68</u>
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SCHEDULE Q OXFORD FIRE ALARM.

Electric Gas & Lighting Co., gong,	\$23.00
Wm. H. Bryant, poles and setting,	10.00
Clifton A. Hacker, labor,	16.50
Thomas Whitfield, “	7.50
John E. Austin, “	4.00
DeWolf & Vincent, tools,	2.83
Charles F. Brownell, livery,	1.50

Charged in “Oxford Fire Alarm,”	<u>\$65.33</u>
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POLICE DEPARTMENT.

Dr.

Cr.

Andrew J. Shooks, constable,	\$249 30	Balance on hand,	\$126 49
Herbert W. Barney, constable,	208 00	Appropriation,	700 00
Walter S. Pierce, constable,	16 00		
William A. Delano, lockup,	33 36		
W. S. Padelford, lockup,	58 38		
John Telford, police,	6 00		
Louis N. Baudoin, police,	6 00		
John A. W. Bur- gess, police,	6 00		
Wm. H. Taylor, police,	4 00		
Wm. H. Dunham, police,	3 00		
Daniel Gerstlauer, police,	3 00		
George T. Lloyd, police,	3 00		
J. Herbert Hanna, police,	3 00		
Andrew J. Jenney, police,	3 00		
Charles R. Reeves, police,	3 00		
George C. Matthew- son, police,	3 00		
Clifton Hacker, police,	3 00		
Benjamin F. Tripp, police,	3 00		

INCIDENTAL ACCOUNT.

<i>Dr.</i>			<i>Cr.</i>
Expenditures for		Balance on hand,	\$83 14
General Incidentals as per schedule R annexed,	\$2,009 52	Appropriation,	1,500 00
Board of Health as per schedule S annexed,	177 30	Appropriation for Memorial day,	100 00
Soldiers' Relief, as per schedule T annexed,	150 85	State Treasurer for Corporation tax	2,823 41
Coggeshall street bridge, Marcellus P. Whitfield, repairs,	119 72	Bank tax,	2,223 47
State Aid,	1,671 00	State Aid,	1,749 00
Soldiers' Memorial	100 00	Military Aid,	70 00
County of Bristol tax,	4,009 47	Soldiers' burials,	105 00
State Treasurer for State tax,	1,260 00	Cattle inspection,	35 00
Bank tax,	806 32	Corporation tax, 1901,	137 85
Highway repairs,	72 50	Licenses,	3 85
		Scallop permits,	58 00
		Transfer from	
		Street sign account,	50 00
		Excess of taxes,	4,232 50
	\$10,376 68		
Bal. unexpended,	2,794 54		
	\$13,171 22		\$13,171 22

Incidental Account.

SCHEDULE R GENERAL INCIDENTALS.

N. B. Gas & Edison Light Co., lighting bridge,	\$126.00
Charles D. Waldron, printing and advertising,	218.82
J. C. Tripp, agent, insurance,	386.20
E. Anthony & Sons, town reports,	129.50
Ebenezer G. Grinnell, inspecting cattle,	125.00
Anderson W. Kelley, auditor,	10.00
George B. Luther, “	10.00
Francis A. Booth, “	40.00
Registrars, pay rolls,	44.10
Election officers, “ “	78.00
Charles H. Cragin, harbor master,	50.00
Andrew J. Shooks, scallop duty and serving notices,	68.38
Walter S. Pierce, posting notices,	7.00
J. C. Tripp, clerical services and moderator,	172.95
Elizabeth J. Dillingham, clerical services,	13.00
Mrs. E. V. Kendall, stenography and typewriting,	7.85
Henry D. Waldron, typewriting,	7.00
Joseph B. Peck, sealer of weights and measures,	25.00
Fidelity and Deposit Co., treasurer's bond,	50.00
Blair Sign Co., street signs,	49.30
William C. Stoddard, P. M., stamps,	46.32
Mercury Publishing Co., ballots,	14.00
Lemuel LeB. Holmes, legal services,	7.00
J. A. Orton & Co., soldiers' burials & death returns,	113.00
Weston C. Vaughan, death returns,	5.75
John E. Moriarty, “ “	.75
Joseph Williams, burial permits and death returns,	2.25
Dr. J. C. Shaw, birth returns,	2.25
Dr. Chas. W. White, “ “	3.00
Thomas Nye, labor Woodside cemetery,	13.66
William C. Gifford, watching,	13.60
Benjamin F. Tripp, “	13.60
George A. Briggs, surveying,	12.75
Norman M. Paull, “	41.57
Wm. H. Hoeg, Jr., inventories, traveling and bank tax,	9.66
Wm. H. Howland, assessing bank tax,	3.41

Joseph B. Peck, bank tax and other service,	4.41
Lewis T. Shurtleff, assessor and registrar service,	8.75
Horace J. Stevens, mining list,	12.50
Dr. G. deN. Hough, Mary Delano case,	10.00
Charles F. Brownell, livery,	6.00
H. S. Hutchinson, stationery,	5.72
Wright & Potter, “	1.08
W. A. Greenough, directory,	4.00
Williston B. Collins, order book,	7 00
F. S. Brightman & Co., “ “	7.00
H. W. Barney, constable,	2.50
Hatch & Co., express,	3.30
Registry of deeds, record,	4.95
Mortimer Searles, dater,	4.00
Charles H. Carter, dinners,	2 40
C. R. Sherman & Co., staples,	1.75
Southern Mass. Tel. Co., tolls,	1.00
Commonwealth of Mass., 1-4 liquor license,	.25
Traveling expenses,	2.24
	<hr/>
Charged in “ Incidental ” Account,	\$2,009.52
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SCHEDULE S BOARD OF HEALTH.

Ebenezer G. Grinnell, inspection slaughter houses,	\$34.50
Jos. B. Peck, investigation of disease, fumigating, etc ,	34.50
Dr. William H. Thayer, examinations, etc.,	49.00
Charles D. Waldron, printing and advertising,	21.50
Mrs. Charles Robinson, nursing,	12.00
Mrs. Lillian Drew, “	5.00
H. W. Barney, burial of dogs,	5.50
Andrew Shooks, “ “	4.50
Wm. H. Dwelley, carting and burying horse,	3.00
Robert N. B. Doane, fumigating schoolhouses,	2.50
N. B. Board of Health, fumigating drug,	1.25
Levi M. Snow, drugs,	2.62
Charles F. Brownell, livery,	1.00
S. P. & S. H. Willeox, supplies,	.43
	<hr/>
Charged in “ Incidental ” Account,	\$177.30
	<hr/>

SCHEDULE T SOLDIERS' RELIEF.

Coxen & Tripp, groceries,	\$36.60
John Notter, “	28.00
Albert D. Gelette, “	7.00
Georgianna Randall, “	36.00
Dr. Wm. H. Thayer, medical attendance,	28.00
N. B. Emergency Hospital, service,	4.25
Town of Plymouth, aid,	11.00
	<hr/>
Charged in “Incidental” Account,	\$150.85
	<hr/>

TOWN HALL.

<i>Dr.</i>			<i>Cr.</i>
Wm. A. Delano, janitor,	\$166 64	Balance on hand,	\$139 27
Wm. A. Delano, extra labor,	7 10	Appropriation,	700 00
Wm. S. Padelford, janitor,	291 62	Rents from	
Wm. S. Padelford, extra labor,	5 95	Post office,	304 00
N. B. Gas & Edison Light Co., light- ing,	280 34	J. C. Tripp,	50 00
J. C. Tripp, Agent, coal,	227 75	Halls,	309 00
Denison Bros. Co., coal,	71 35		
Phil. & Reading Coal Co., coal,	62 50		
David Duff & Son, coal,	16 78		
Fairhaven Water Co., coal and water,	108 67		
Patrick Conners, carting,	5 50		
Wm. H. Dwelley, carting,	1 25		
Joseph W. West- gate, wood,	8 00		
R. W. Austin, wood,	22 76		
Thomas M. Hart & Co., repairing carpet,	31 70		
George R. Valen- tine, repairs,	102 86		

Town Hall.

<i>Dr.</i>		<i>Cr.</i>
Clarence F. Delano, repairs,	4 10	
C. R. Sherman & Son, repairs,	3 23	
H. H. Hathaway, repairs,	1 00	
Wm. C. Stoddard, P. M., letter box,	19 85	
Samuel S. Bumpus, supplies,	4 80	
J. Goodnow, sup- plies,	8 73	
N. P. Hayes, scoop,	1 55	
Zenas Winsor, snow scoop,	5 00	
David H. Dyer, in- specting boilers,	4 00	
Thomas Hersom, bone meal,	2 63	
Continental Brush Co., brushes,	9 50	
Andrew J. Shooks, constable,	2 00	
H. S. Hutchinson & Co., pads,	2 25	
Wm. H. Brown, towels,	3 25	
Bliss & Nye, duster,	1 60	
Packard Hardware Co., tools,	2 99	
C. A. Hacker, care of stage,	6 00	
Bal. unexpended,	9 02	
	<hr/> \$1,502 27	<hr/> \$1,502 27

SALARIES.

<i>Dr.</i>			<i>Cr.</i>
Treasurers and Collectors :		Balance on hand,	\$45 62
Charles F. Swift,	\$700 00	Appropriation,	2,100 00
Wm. H. Hoeg, Jr.,	58 33	Overdrawn,	13 96
Selectmen and Overseers of Poor :			
John H. Howland,	300 00		
Chas. F. Howard,	150 00		
W. P. Winsor,	150 00		
Board of Health :			
Charles P. Maxfield,	25 00		
Wm. H. Thayer,	25 00		
Joseph B. Peck,	25 00		
Assessors :			
Wm. H. Hoeg, Jr.,	148 75		
Joseph B. Peck,	202 50		
Wm. H. Howland,	73 75		
James Ede,	1 25		
Sewer Commissioners :			
Eldredge G. Paull,	50 00		
Geo. T. Thacher,	50 00		
Zenas W. Dodge,	50 00		
School Committee :			
Thomas A. Tripp,	25 00		
George H. Tripp,	25 00		
Geo. W. Stevens,	25 00		
Joseph K. Nye,	25 00		
Job C. Tripp,	25 00		
Jos. Pettee, Jr.,	25 00		
	<hr/>		<hr/>
	\$2,159 58		\$2,159 58

STREET LIGHTS.

<i>Dr.</i>				<i>Cr.</i>
N. B. Gas & Edison			Balance on hand,	\$69 95
Light Co., light-			Appropriation,	1,500 00
ing,	\$1,504 90			
Balance unex-				
pended,	65 05			
	<u> </u>			<u> </u>
	\$1,569 95			\$1,569 95

DEBT AND INTEREST.

<i>Dr.</i>				<i>Cr.</i>
N. B. Institution			Balance on hand,	\$1,168 18
for savings, notes			Appropriation,	6,800 00
paid,	\$8,230 00		Sewer assess-	
Interest on notes			ments,	3,624 54
and bonds,	3,870 85		Overdrawn,	508 13
	<u> </u>			<u> </u>
	\$12,100 85			\$12,100 85

PRESENT TOWN DEBT.

Oxford school note due Nov. 13, 1903,	\$2,500.00
“ “ “ “ “ “ 1904,	1,500.00
“ “ “ “ “ “ 1906,	10,000.00
Middle street extension note due Oct. 20, 1903,	1,000.00
Sewer power house “ “ “ 26, 1904,	1,500.00
Church street extension “ “ Feb. 6, 1905,	2,000.00
Laurel street “ “ “ Oct. 20, 1903,	2,500.00
Christian street “ “ “ “ 1905,	800.00
Cottage street “ “ “ “ 1905,	850.00
S. W. sewer “ “ “ “ 1905,	890.00
Christian street sewer “ “ “ 1904,	1,600.00
Hook & Ladder Truck “ “ “ 1903,	600.00
“ “ “ “ “ 1904,	600.00
	<hr/>
	\$26,250.00
Sewer bonds,	65,000.00
	<hr/>
Total debt,	\$91,250.00
	<hr/>
\$3,000 in sewer bonds fall due Oct. 1, 1903.	

Dr.
RECAPITULATION.
Cr.

Expenditures for account of:—		Appropriations and credits for acct. of:	
General highways,	\$7,800 10	General highways,	\$7,809 31
Pleasant and South sts. extension,	1,003 12	Pleasant and South sts. extension,	1,200 00
Church st. extension,	1,724 83	Church st. extension,	1,724 83
Laurel st. extension,	1,767 75	Laurel st. extension,	2,500 00
Cottage st. extension,	574 34	Cottage st. extension,	850 00
Christian st. extension,	799 73	Christian st. extension,	800 00
Sconticut Neck road,		Sconticut Neck road,	500 00
Mill road,		Mill road,	200 00
Tree Warden,	1,011 44	Tree Warden,	1,013 05
Poor department,	4,022 24	Poor department,	3,866 71
Sewer maintenance,	2,202 95	Sewer maintenance,	2,462 15
S. W. sewer extension,	1,169 33	S. W. sewer extension,	800 00
Christian and Green sts. sewer,	875 49	Christian and Green sts. sewer,	1,600 00
Sewer assessments,	3,624 54	Sewer assessments,	3,624 54
Fire department,	1,086 30	Fire department,	1,366 00
Hook and Ladder truck,	1,200 00	Hook & Ladder truck,	1,200 00
Fire alarm extension,	249 68	Fire alarm extension,	250 00
Oxford fire alarm,	65 33	Oxford fire alarm,	100 00
Hydrant service,	2,381 25	Hydrant service,	2,450 00
Police department,	634 89	Police department,	826 49
Incidental account,	10,376 68	Incidental account,	13,171 22
Town Hall,	1,493 25	Town Hall,	1,502 27
Salaries,	2,159 58	Salaries,	2,145 62
Street lights,	1,504 90	Street lights,	1,569 95
Debt and interest,	12,100 85	Debt and interest,	11,592 72
Balance unexpended,	5,296 29		
	<u>\$65,124 86</u>		<u>\$65,124 86</u>

STREET DEPARTMENT.

STREETS MACADAMIZED.

Rotch	street, from Center to Washington,	496 ft. in length
Laurel	“ “ Church to Union,	780 “ “
Washington	“ “ Madison Square to Naskatucket Creek,	4,500 “ “
Pleasant	“ “ Church to South,	460 “ “
South	“ “ Laurel to Pleasant,	570 “ “
Church	“ “ Green to Pleasant,	900 “ “
“	“ “ Extension to Atlas Tack,	1,260 “ “
Coggeshall	“ “ Bridge approach,	355 “ “
Private streets, Atlas Tack Grounds,		690 “ “
Coggeshall street,		580 “ “
		10,591

GUTTERS PAVED.

Rotch	street, from Center to Washington,	972 ft. in length
Laurel	“ “ Church to Union,	1,560 “ “
Pleasant	“ “ Church to South,	920 “ “
“	“ “ Center to Union,	300 “ “
South	“ “ Laurel to Pleasant,	1,140 “ “
Church	“ “ Green to Pleasant,	1,800 “ “
Union	“ “ Pleasant to Rotch,	169 “ “
Coggeshall	“ “ ——— to Main,	1,160 “ “
“	“ “ Bridge approach,	710 “ “
Private streets, Atlas Tack Grounds,		2,195 “ “
		10,926

NEW CURBING.

Set in the following streets :

North Main street,	2,844 ft. in length
Rotch street, from Center to Washington,	926 " "
Laurel " " Church to Union,	1,308 " "
Pleasant " " Church to South,	790 " "
" " " Center to Union,	260 " "
South " " Laurel,	200 " "
Church " " Green to Pleasant,	1,244 " "
Center " " in front of brick Church,	112 " "
Union " " East of Pleasant,	160 " "
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	7,844

BLOCK PAVING.

Block paving was put in on North Main street, east side, from near the residence of H. H. Hathaway to the Riverside Cemetery,

3,032 ft. in length

SIDEWALKS GRADED.

And covered with stone screenings :

Coggeshall street,	1,400 feet in length
South " "	570 " "
Pleasant " "	1,200 " "
Rotch " "	990 " "
Laurel " "	330 " "
Church " "	900 " "
Bridge " "	1,600
	<hr/>
	6,990

GRANOLITHIC.

Granolithic sidewalks were put in on
the following streets :

Green street, west side, from Union to	
Cedar,	2,650 feet in length
Center street,	107 " "
	<hr/>
	2,757

STREET SIGNS.

70 new signs have been put up the past year.

SHADE TREES.

Shade trees set out by the Street Department the past year, 70 Elms, 50 Norway Maples, 50 Rock Maple.

CRUSHER STONE.

Crusher stone on hand last March,	1,600 tons
Purchased during the year,	11,546 "
	<hr/>
All of which was used,	13,146 "
Now on hand at the crusher,	1,200 "

COBBLE PAVING.

Cobble paving purchased the past year, 544 tons.

NEW STREETS.

New streets built the past year :

Christian street from Green to Mulberry. .

Pleasant street from Church to South.

South street from Laurel to Pleasant.

Laurel street from Farmfield lane South 600 feet.

Church street extension from Pleasant East to Atlas Tack
Boiler House.

COUNTRY ROADS.

Many of our country roads were put in fairly good condition the past year at a cost of more than \$900.00.

TREE WARDEN'S REPORT.

Last year the town appropriated \$1,000 for care and spraying the elm trees of our town, at the proper time we started in with ten men, five in each gang, we first took all the young trees, as the leaves on those trees were covered with eggs, then the next large trees and so on until we had completed all the trees that there were any signs of elm leaf beetle upon.

We also found it necessary, and for the good, as well as for the protection of our trees in the streets, to enter on private property and spray and give the same care and attention to the trees in back yards, as we would to the trees in the highways.

We also found in some parts of the town, trees in back yards in far worse condition than any in the streets, and that by thoroughly spraying all the infested trees on private property as well as on the streets, and exercising due care in the destruction of beetles and larva for one or two years, the evil should then be under control.

I should recommend that an appropriation be made to continue this work.

Last year 70 young elms, 50 rock maples and 50 Norway maples were set out, and with the exception of four of the elms, all are doing well. Several trees were damaged more or less by horses driven by the man that doesn't care, or the man who says, "one horse is worth more than all the trees in town." It is hard to get evidence to prosecute these

cases. Nobody seems willing to tell, and so the destruction goes on. One man was prosecuted and fined \$20. This of course was a lesson to him, but others fail to profit by it.

Every man, woman and child, interested in the welfare of Fairhaven, should be willing to give such information as they have, when they see a horse eating away the bark and disfiguring a tree set out for shade or ornament to beautify the homes and streets of our town. The position of Tree Warden is a most unthankful one, for if he does his duty he can make more enemies than any other official in town, and so the only true friend the Tree Warden has is the man that loves nature.

JOHN I. BRYANT,

Tree Warden.

SELECTMEN'S REPORT.

To the Citizens of Fairhaven:

The Selectmen present the following report :

The special reports of each department give all needed information concerning the expenditures of the past year, and will probably need no further explanation.

For the fire department, the new hook and ladder truck authorized by vote of the town at the annual meeting has been purchased and is found to be very satisfactory.

The good work on the streets has been carried on with the same degree of liberality and thoroughness that has characterized the methods of that department during recent years. A notable feature of the street work of the past year has been the granolithic sidewalks on Centre street and Green street, providing the citizens with the very best walk that has yet been devised, and at no expense to the town.

Probably no city or town of New England has a greater proportion of first-class streets and sidewalks than are to be found in our town, and the fact is commented on invariably by visitors.

On account of the hard winter and the excessive price of coal the poor account has been slightly overdrawn.

The Selectmen anticipated a larger collection on account of sewers, which accounts for the overdraft of the debt and interest account.

For that account, the following table will show the estimate for the coming year.

Bond, due Oct. 1,	\$3,000
Interest on bonds,	2,600
Laurel street note, due Nov. 13,	2,500
Privilege street note, due Oct. 20,	1,000

Oxford school note, due Nov. 13,	2,500
Hook and ladder note, due Oct. 20,	600
Interest on notes,	1,000
	<hr/>
	\$13,200
Overdraft of last financial year,	508
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	\$13,708

Your Selectmen recommend the transfer to debt and interest account of \$1,700 from the balance of incidental account, this together with \$4,000, the amount we estimate will be collected during the coming year from sewer assessments and an appropriation of \$8,000, for debt and interest account will meet the requirements as stated above.

APPROPRIATIONS.

The Selectmen respectfully submit the following estimates of appropriations for the ensuing year :

Highway Department,	\$3,000.00
Poor department,	2,700.00
Sewer maintenance,	1,800.00
Fire department,	600.00
Fire alarm maintenance,	150.00
Hydrant service,	2,150.00
Police department,	500.00
Town Hall,	900.00
Street Lights,	1,550.00
Salaries,	2,400.00
Debt and interest,	8,000.00
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	\$23,750.00

JOHN H. HOWLAND,
CHARLES F. HOWARD,
W. P. WINSOR,
Selectmen of Fairhaven.

FAIRHAVEN, MASS., FEB. 24, 1903.

We hereby certify that we have examined the accounts of the Tax Collector, Treasurer, Selectmen, Overseers of the Poor, and School Committee of the Town of Fairhaven, for the year ending February 7th, 1903, and believe them correct.

ANDERSON W. KELLEY, }
GEORGE B. LUTHER, } *Auditors.*

LIST OF JURORS FOR 1903.

Albert C. Akin,	Moulder.
James M. Allen, Jr.,	Boat builder.
Albert J. Barney,	Stone mason.
Edward E. Baker,	Marketman.
James E. Baker,	Trader.
William H. Bates,	Moulder.
Lyman C. Bauldry,	Clerk.
Ernest E. Benton,	Tacker.
Allen R. Bingham,	Foreman.
Alexander F. Bliss,	Painter.
Ansel F. Blossom,	Grocer.
Henry P. Crowell,	Moulder.
Robert Campbell,	Pairpoint Mfg. Co.
George H. Carpenter,	Lumber surveyor.
George H. Chase,	Machinist.
James A. Corson,	Teamster.
Joshua H. Delano,	Boat builder.
Daniel W. Deane,	Farmer.
Frank L. Davis,	Drill hardener.
Walter H. Day,	Carpenter.
Charles F. Dillingham,	Machinist.
Eben J. Dillingham,	Teamster.
Lemuel D. Eldred,	Artist.
Isaac P. Francis,	Real estate.
Ebenezer G. Grinnell,	Farmer.
Isaiah Gurney,	Wheelwright.
Henry T. Gifford,	Shipwright.

Cyrus D. Hunt,	Manufacturer.
George I. Hiller,	Farmer.
Clifton A. Hacker,	Electrician.
Matthew H. Howard,	Teamster.
Walter H. Judd,	Manufacturer.
George G. Lawton,	Blacksmith.
Elbridge G. Morton, Jr.,	Machinist.
Edward B. Mackie,	Clerk.
Edward Manchester, Jr.,	Teamster.
George A. Matthewson,	Cigars.
John F. Mitchell,	Superintendent.
Joseph C. Omev,	Carpenter.
Nathaniel Pope,	Accountant.
Augustus F. Perry,	Retired.
Alton B. Paull,	Musician.
Joseph B. Peck,	Clerk.
Jeremiah H. Pease,	Cooper.
Lewis O. Pardee,	Mason.
Andrew J. Shooks,	Painter.
Roger Sherman,	Farmer.
Moses S. Stone,	Farmer.
James F. Tripp,	Caulker.
Job C. Tripp,	Coal and insurance.
James P. Terry,	Farmer.

REPORT

OF THE

Sewer Commissioners.

REPORT OF THE SEWER COMMISSIONERS

FOR THE YEAR ENDING FEBRUARY 16, 1903.

During the past year extension has been made to the Shone system from Spring street north in Green street; thence east in Christian street; thence north in Mulberry street, a total distance of 1,134 feet. And to the Southwest gravity sewer from Green street east in Farmfield lane; thence south in Laurel street, a total distance of 782 feet.

There have been 50 connections made with the sewers during the past year, making a total of 369 to date.

The sewers and pumping machinery are in their usual good condition at present. Fortunately the expense for repairs has been light, as that has enabled us to keep within the appropriation for maintenance, notwithstanding the high cost of fuel the past year.

At the last Annual Town Meeting the Sewer Commissioners were instructed to investigate and report on a sewer system for Oxford Village. They herewith submit the result of their investigations with recommendations.

The most logical place for the outfall of a sewer system in this part of the town is at the river shore in a line with the extension of Cooke street.

Unfortunately the shallow water, lack of current and generally prevailing winds would make this likely to develop into a nuisance unless the sewage were treated in some manner before flowing overboard.

General testimony to this effect was not wanting, and at the suggestion of the State Board of Health, the Commissioners had floats placed in the river west of the end of Cooke street at varying distances from shore, and with

various conditions of wind and tide, and it was found that they went ashore in all cases inside one-half an hour.

This was only evident from the fact that sewage from New Bedford drifts onto the marsh in this location in such quantities as to create a nuisance at certain periods. It would seem to the Commissioners that Septic tank treatment with after treatment in contact beds, if necessary, would be the most desirable and the most economical. Several municipalities are using Septic tanks with good satisfaction, and if covered, they are inoffensive even in the neighborhood of dwellings.

In view of the fact that the sewage needs treatment, it would seem better not to make any provision for carrying surface water; roof and cellar water ought to be admitted for flushing purposes as well as for convenience of users. On this basis a 12-inch pipe in Cooke street west of, and 10-inch pipe in Cherry street and the low part of Lafayette street, with an 8-inch pipe throughout the remainder of the system would be ample, as the grades are all high, except where indicated.

The system as laid out, contemplates the drainage of Cooke, North, Oxford (west of Main), Lafayette, West, Cherry and Main streets. (Main street from Lafayette street north as far as desirable toward the cemetery.) A depth of six feet or more is obtainable in most cases.

It is deemed advisable to lay iron pipes across the marsh particularly, as there must be valves controlling the Septic tanks and filter beds.

The town should acquire the ownership of a strip of land in the line of Cooke street, 40 feet wide, for a distance of 300 feet, and 75 feet wide from thence to the shore. This would give an opportunity to extend Cooke street 250 feet westerly and run a street at right angles to it at that point. Then would come the Septic tanks, say two of them, 30 feet

long by 10 feet wide, extending lengthwise of a line parallel to the side line of Cooke street, with an opportunity of duplicating the same on the other side of the street when necessary. Between the tanks and the river contact beds could be installed if necessary.

A sea wall should be built at the river shore. The marsh land should be filled in line of the sewer pipe to a depth of 3 feet and width of 10 feet to prevent freezing.

The estimated cost of installation of this system would be seventy-five hundred dollars (\$7,500), and maintenance would be \$150 to \$200 per year.

We recommend the installation of this sewage system and at an early date as the necessity for the same is obvious, and the cost not prohibitive.

E. G. PAULL,
Z. W. DODGE,
GEO. T. THATCHER,

Sewer Commissioners.

REPORT
OF THE
BOARD OF HEALTH.

REPORT OF BOARD OF HEALTH.

To the Citizens of Fairhaven, the Board of Health respectfully submits its annual report for the year 1902.

The Board organized in March, 1902, with the choice of Charles P. Maxfield as chairman, Joseph B. Peck as secretary, and Dr. Wm. H. Thayer as medical inspector.

There has been reported to the Board during the last twelve months, ninety cases of contagious and infectious diseases, namely :

5 typhoid fever,
17 scarlet fever,
65 measles,
3 diphtheria,

Showing an increase in number of seventy-four cases in comparison with last year.

There were thirteen complaints of nuisances, which upon notice were promptly abated.

During the past year there have been inspected, as the law directs, 161 slaughtered animals, namely :

154 hogs,
5 cows,
2 calves.

Mr. E. G. Grinnell inspected at the general inspection the following animals, namely :

384 cows,
70 young cattle,
65 swine.

A second inspection was made by the Cattle Inspector

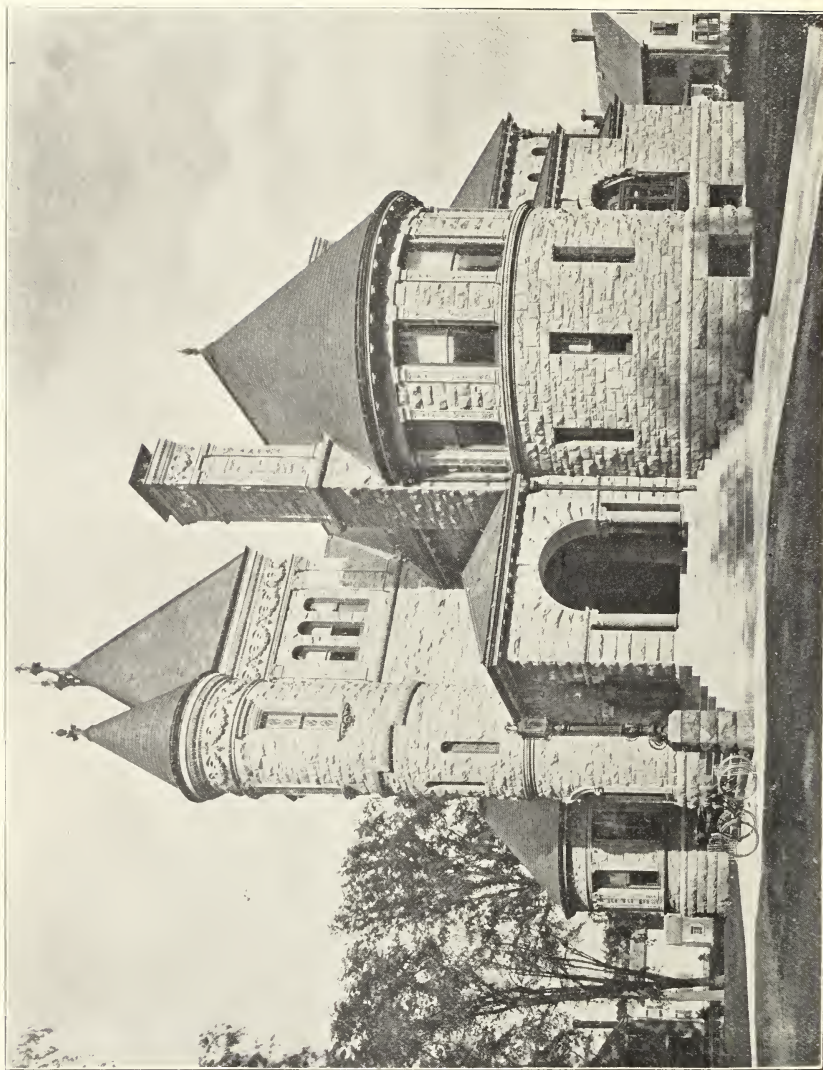
later in the year, on account of the existence of "Foot and Mouth Disease" in this state. There were no cases found within our jurisdiction.

The Board would recommend that the town license some responsible person to collect the swill and garbage at least twice a week, from the residences of those who make application to him, he to furnish water-tight cans for the removal of same.

No license was granted to any person or place where the Jews could slaughter under the license of others; would recommend the same conditions continue.

CHARLES P. MAXFIELD,
JOSEPH B. PECK,
DR. WM. H. THAYER, M. D.

THE
MILLCENT LIBRARY
FAIRHAVEN
MASSACHUSETTS
1902



THE MILLICENT LIBRARY

THE MILLICENT LIBRARY
FAIRHAVEN, MASS.

ANNUAL REPORT

1902

PUBLISHED BY THE TOWN

1903

OFFICERS AND TRUSTEES OF THE MILLCENT LIBRARY

1893—1903

President

HENRY H. ROGERS	1893-
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Vice Presidents

WALTER P. WINSOR	1893-94
GEORGE H. TABER	1895-96
GEORGE H. TRIPP	1897-98
THOMAS A. TRIPP	.	.	.	.	1899-00
JAMES L. GILLINGHAM	.	.	.	.	1901-02
JOB C. TRIPP	.	.	.	.	1903-

Treasurers

JAMES L. GILLINGHAM	.	.	.	.	1893-94
MRS. LIZZIE F. NYE	.	.	.	.	1895-96
WALTER P. WINSOR	.	.	.	.	1897-

Secretaries

THOMAS A. TRIPP	.	.	.	.	1893-94
MISS ELLEN H. AKIN	.	.	.	.	1895-96
MRS. SARAH C. ANTHONY	.	.	.	.	1897-98
MRS. LIZZIE F. NYE	.	.	.	.	1899-00
DON C. STEVENS	.	.	.	.	1901
<hr/>					
DREW B. HALL	.	.	.	.	1901-

Standing Committees 1903-4

Book Committee—

H. H. Rogers, President, J. C. Tripp, Vice President,
Mrs. Anthony, Miss Akin, G. H. Tripp.

Finance Committee—

W. P. Winsor, Treasurer, Mrs. Nye, J. L. Gillingham,
W. E. Benjamin, E. L. Besse.

House Committee—

T. A. Tripp, Mrs. Broughton, Mrs. Winsor, C. W. White, Jr.,
G. W. Stevens.

Trustees

Miss Ellen H. Akin	.	.	.	.	1893-
Edmund Anthony, Jr.	.	.	.	.	1902
Mrs. Sarah C. Anthony	.	.	.	.	1893-
William E. Benjamin	.	.	.	.	1893-
Edward L. Besse	.	.	.	.	1893-
Mrs. Cara R. Broughton	.	.	.	.	1893-
James L. Gillingham	.	.	.	.	1893-
Mrs. Lizzie F. Nye	.	.	.	.	1893-
Henry H. Rogers	.	.	.	.	1893-
Don C. Stevens	.	.	.	.	1893-01
George W. Stevens	.	.	.	.	1893-
George H. Taber	.	.	.	.	1893-01
George H. Tripp	.	.	.	.	1893-
Job C. Tripp	.	.	.	.	1902-
Thomas A. Tripp	.	.	.	.	1893-
Charles W. White, Jr.	.	.	.	.	1902-
Mrs. Mary G. Winsor	.	.	.	.	1893-
Walter P. Winsor	.	.	.	.	1893-

LIBRARIAN'S REPORT FOR THE YEAR ENDING DEC. 31, 1902

To the Board of Trustees:

I have the honor and pleasure of presenting my second report covering the year 1902.

Growth in Volumes

The additions of the year number ^b811 volumes, ^c748 by purchase, 38 by gift, and 25 by binding periodicals; making the accession number of the last volume 17,580. During the year 149 volumes were withdrawn leaving a net increase of 662, which added to ^a15,998 the actual number in the library on Dec. 31, 1901, makes the present total 16,660.

Registration

From the opening of the library Feb. 1, 1893 to Jan. 1, 1902, 4019 persons had received reader's cards, and 90 more were issued up to May 1; a total of 4109 names in 9 years and 3 months. May 1 a new registration went into effect and during that month 855 cards were issued. Despite the great diminution of cards outstanding the circulation was the same as in the previous May; going to prove what had been suspected, that nine hundred or a thousand card holders do nearly all the borrowing.

The total re-registration in the eight months to December 31 was ^d1346; adult residents of Fairhaven 877, of school age 264, residents of New Bedford 99, and of other places 106: nearly one person in every three in Fairhaven is a borrower registered since May first.

Loan Department

The books loaned from the library were ^e286 more than those of 1901; considerable fluctuations in monthly loans above and below the average leaving this small gain. The yearly average for the last five years is 44,662. The total issue for 1902 was ^f45,555 volumes; an average of ^g124.8+ per day: March as usual holds the lead for monthly circulation with 4615, while June has but 3204; the largest day was March 22, 235; the smallest July 4, 35. Of the days of the week, Saturday averages the largest issue, Monday the next, with Sunday a close third; even exceeding Monday during several months.

The circulation per capita was 12.2, population being ^h3750, and the circulation per active card holder about ⁱ45; during May 855 persons registered and borrowed 3506 volumes.

^a Appendix 1. ^b Appendix 2. ^c Appendix 3. ^d Appendix 4.

^e Appendix 5. ^f Appendix 7.

^g The library is open for both reading and circulation of books from 9 a. m. to 9 p. m. every day in the year, Sundays and holidays included. ^h 3567 by census of 1900.

ⁱ The figures are so large despite the fact that all books, including the latest novels and the current magazines, are loaned to each borrower for full two weeks; and those drawn by teachers and schools for one month.

The four months of May, June, July, and August, during which the Atlas Tack Co. moved into its new building, ^aincreased the number of its employees, and re-organized them in day and night crews, show successive decreases of ^b8 to 600 volumes from the circulation of the corresponding months of 1901; and December has been affected by the unusually prosperous Christmas season. The tack company is the only very large manufacturing establishment in the town, and the effects of an increase or decrease in its work is very quickly and directly traced in a corresponding decrease or increase in the library's circulation.

Decrease in Fiction

The percentage of fiction, including both adult and juvenile, in 1900 was ^c73.2, in 1901 70.4, and in 1902 60.2; 57.6% being the average since the re-registration in May. This decrease may be ascribed, in part to greater use by the schools of collateral reading especially during the fall, and to the formation of a juvenile department; and in part to library rotation, to the completion of the non-fiction catalogue, to better service at the loan desk, and more visibly to the issue to all readers on re-registering of the limited card, to which they had formerly been entitled but for which few had ever called. In November 1901, the institution of the reserve system necessitated a change from one reader's card good for two books to two cards (one unlimited, the second limited to non-fiction) each good for one book, but the second was not given unless asked for; there was an immediate decrease in the use of fiction of 2%, due to the prompting of the limited card tangibly ready for use. May 1, the two cards formerly permissive were put into the hands of every reader: the result was most marked. In April the percentage of fiction was ^d63.95 (not high), in May it was 55.97, a drop of 8%; of which 5.7% went to periodicals.

The periodical circulation in this library is unusually large despite the full allowance of two weeks for each loan. All magazines of which including duplicate copies there is a good ^esupply are for circulation, except one copy of each current number. In 1900 the periodical issue was ^f11.3% of the total circulation; in 1901 13.7, and in 1902 18; for May to December 1902, 21. If the reading of current magazines is to be classed as reading of fiction, allowances must be made in the above figures for fiction. The combined percentage of fiction and periodicals was in 1900, 84.5, in 1901, 84.1, and in 1902 78.2. So that, even if it is contended that magazine reading is fiction reading, which can hardly be maintained, there has been in the last year a decrease of 6% in the combination of the two: that in fiction alone being ^g10%.

^a There were 491 names on the pay-roll in August last, against 155 in August, 1901.

^b Appendix 5, ^c Appendix 6. ^d Appendix 7. ^e Appendix 8.

Children's Room

Perhaps the greatest improvement of the year is the beginning of more personal, intimate work with readers, especially with children. The public, it seems, must feel satisfaction in being able to find at nearly all hours, some attendant free from the duties of the loan desk, and ready to assist in any search. The children certainly do, as shown by personal friendliness and greatly increased use of the library. In December 1901, 76 approved juvenile books were drawn, in November 1902, 724, an increase of 950 percent., and their use of the main collection, of which there are no separate figures, must have increased 500 percent. The work with children includes, besides the direction of their individual reading along healthy lines, their education in the use of indexes, tables of contents, reference-books, and the card catalogues. Gratifying improvement is already noticeable, both in the quality of their general reading and in their ability to gather material on a definite subject from the catalogues, stacks, and reference-books.

Charging System

The system of charging was changed during the spring to that commonly known as the Newark. A pocket was pasted in, and a book-card typewritten for, every volume in the library; cards of 10 colors being used for the 10 classes. The date stamped on the reader's card and on the book when drawn is that of the day due. Both the drawing and the return of books are thus much facilitated, and the reader's card during the reading of a volume finds security in the book-pocket.

Binding

368 volumes have been bound or repaired at a cost of \$173.10. This covers little more than the rebinding of recent and popular books; several hundred older ones will soon need attention.

Card Catalogues

The revision and completion of the non-fiction card catalogue under way last January was practically completed on February 20, with the three months engagement of the extra trained cataloguer; there remain only more careful cross references between allied subjects. The double catalogue of authors and titles of fiction has been thoroughly revised; cards for books worn out and rejected, were withdrawn, and many rearranged to bring them into correct alphabetic order.

Shelf-List

The shelf-list is the library record of volumes as they would stand on the shelves if all were in the building; by it invoices are taken, losses discovered, and more constantly it is referred to in assigning numbers to new books. Ours was begun 10 years ago on sheets, blank lines being left for the insertion of new volumes as they should be added; additions often came in unforeseen places, so that the shelf-list sheets were much interlined and the entries badly out of order. The duplicate partial card catalogues provided an excellent foundation for a card shelf-list which can never grow disarranged. 8500 cards from the duplicate catalogues were corrected for Cutter numbers by the sheet shelf-list, and 5900 were written entirely new; the work occupying all available time from March to the first of October.

Bulletins

Lists of new books with annotations, generally original, have been published weekly in the Star and half a dozen proofs on colored cover papers struck off for posters; the type has been held from week to week, rearranged, and from it printed every other month eight-page bulletins. Reading lists have been printed in the Star or as small folders; one, Some good books on gardening, and a second, A few books on boats, have been reprinted in the bulletin. Two others on Thanksgiving, and Christmas, of 65 and 150 titles respectively, have been issued in 3x5 inch form, as the first of a series on topics of yearly recurring interest.

Reserves

Some 60 books have been on the reserve list during the year, and over 800 notices sent to various readers; all but a dozen being for late novels. I know of no other library which reserves fiction and makes no charge for the postal notice, and but few which reserve any book till it is several months old.

Library Rotation

Of the use of the rotation case, careful figures were kept from November 1901, to June. The results were published in full in an article in the Library Journal for November last. From four collections averaging 157 volumes each, 35, 65, 58 and 49 per cent. respectively were taken for home reading, aggregating 322 volumes; about $1\frac{1}{2}$ per cent. of the entire circulation for the period covered. During the same time the fiction read decreased $6\frac{1}{2}$ per cent. largely through the influence of the case. This is distinctly encouraging in showing that many people care for serious reading if it is as easily obtainable as fiction and one-tenth as much advertised.

Inter-Library Loans

Our readers have enjoyed the use of several works we do not possess by the courtesy of the General Theological library, the Boston public, and the New Bedford free public libraries. The latter particularly has been generous in honoring our readers' cards when accompanied by a numbered and dated introduction.

Library Art Club Photographs

Two exhibits of photographs, of Venice, and of Switzerland, have aroused considerable interest during the fall, and given the public much pleasure.

Library Service

The service has been bettered by a re-arrangement of hours which shortens the length of the successive periods during which one person bears the brunt of the wearying loan desk work. The help of a page to replace volumes on the shelves, has freed the time and energy of the assistants for other service. A children's room and reference work with the schools are adding much to the value of the library for the young people of the town. The change in the charging system has both decreased the time the reader must wait, and provided a convenient receptacle for his card.

On October 23, Miss Frances H. Fuller began work as "library hostess and children's librarian." Miss Fuller is a graduate of Vassar College, has taken the full two years course at the New York State Library School, and as New York city secretary of the "National plant, flower and fruit guild," had for several years a personal acquaintance with the work of the college and social settlements there.

On November 1, after 11 years of faithful and efficient work, Miss Abby H. Nye tendered her resignation to take effect December 1.

And on January 3, 1903, Mrs. Flora H. Leighton was elected to the staff to have charge in particular of the circulation department and adult reading. Mrs. Leighton formerly resided in Fairhaven and knows its people well, and has been on the staff of the City Library, Springfield, since June 1902, after taking with credit its apprentice course.

I feel there are few libraries, small or large, which have in their assistants so much common sense, good taste, earnestness, and knowledge, both general and "technical."

Respectfully submitted,

DREW B. HALL,

13 Jan. 1903

Librarian.

^a Appendix 9.

APPENDIX 1

Net Yearly Growth 1893—1902

	Feb.-Dec. 1893	1894	1895	1896	1897
Vols. at beginning					
Vols. added	7,345	9,001			11,821
Vols. withdrawn	1,691	1,129	846	966	917
Net growth	35	21	46	54	78
	1,656	1,108	800	912	839
Net total	9,001	10,109	10,909	11,821	12,660

9

	1898	1899	1900	1901	1902
Vols. at beginning					
Vols. added	12,660	13,576	14,428	15,200	15,998
Vols. withdrawn	1,062	1,016	901	896	811
Net growth	146	164	129	98	149
	916	852	772	798	662
Net total	13,576	14,428	15,200	15,998	16,660

For 10 years 1893—1902

Accessioned 17,580 volumes.

Withdrawn 920 "

Net, December 31, 1902 16,660 "

APPENDIX 2

The 811 volumes added in 1902 are divided among the various classes as follows; because one work occupies several volumes often, and because of duplication, the number of works is smaller than of volumes.

	Volumes	New Works	Volumes added to juvenile collection; included in total of "Volumes."
Encyclopedias and magazines,	23	9	
Philosophy and ethics,	11	11	
Religion,	18	17	3
Political economy, education and folklore,	55	43	14
Language and grammar,	7	6	
Natural sciences,	52	39	16
Useful arts,	47	42	3
Fine arts,	47	40	3
Literature,	102	64	30
Travel and history, and collected biography,	111	81	39
Individual biography,	41	37	4
Fiction,	297	224	96
Totals,	811	613	*208

* So large a percent. of the whole, because of the beginning of a juvenile collection and of work with the schools.

APPENDIX 3

Gross and Net Increase 1902

GAIN		Loss	
By purchase,	748	By withdrawal,	144
By gift,	38	By lost and replaced,	1
By binding periodicals,	25	By loss, due to removal of readers,	4
Gross gain,	811		
Loss deducted,	149		149
Net gain,	662		

Gifts

From the United States government, 13; from the Commonwealth of Massachusetts, 10; from W. J. Rolfe, 12; miscellaneous, 3; Total, 38.

APPENDIX 4

Re-Registration by District, May—December, 1902

	Adults	Public School Pupils
Fairhaven,		
Oxford,	127	54
Center, (south of Huttleston ave. and west of Summer st.),	673	180
East, (the outlying territory),	77	30
New Bedford,	99	264
Mattapoisett,	13	
Marion,	7	
Acushnet,	12	
Miscellaneous,	74	
Totals,	1,082	
Grand total,	1,346	

APPENDIX 5

Circulation by Months, 1893—1902

These are figures of actual "outgo," and differ somewhat from the figures of Classified Circulation which were based till 1902 on volumes returned; compare totals of Appendix 6.

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
1893		3855	4663	3901	3454	3085	3343	3504	3394	3282	3444	4199	40,124
1894	4830	4831	5295	4493	3818	3859	3829	3846	3757	4095	4212	4433	51,298
1895	5016	4713	5396	4529	3931	3577	3833	3702	3640	3599	4039	3905	49,680
1896	4425	4392	4682	3841	3557	3527	3523	3704	3546	3605	3626	3605	46,033
1897	4384	4324	4586	3875	3723	3435	3535	3502	3286	3380	3359	3405	45,294
1898	4091	4068	3908	3607	3396	3230	3498	3394	3230	3612	3678	3772	43,484
1899	4255	3998	4377	3551	3222	3020	3566	3485	3364	3241	3436	3483	42,998
1900	4350	4414	4628	4006	3539	3460	3642	3402	3530	3760	3574	3688	45,993
1901	4073	3843	4359	3773	3514	3260	3567	3793	3679	3757	3802	3849	45,269
1902	4501	4193	4615	3801	3506	3204	3256	3218	3438	3797	4338	3688	45,555

APPENDIX 6

Classified Circulation, 1893—1902

Till 1902, based on volumes returned during a month not on those drawn. *The italics are percentages.*

	Combined per- centage of Fic- tion and Gen- eral works (periodicals)	Fiction	*General works	Philosophy	Religion	Sociology	Philology	Science	Useful arts	Fine arts	Literature	Travel, history and collected biography	Individual biography	Totals
Feb. 1 to Dec. 31, 1893	83.68	32,059 80.42	1302 3.26	64	253	266	33	407	634	571	821	2371	1079	39,860
1894	82.16	41,241 79.31	1484 2.85	186	503	367	44	563	1105	889	1273	3173	1163	51,991
1895	83.83	40,142 79.71	2077 4.12	130	441	413	60	520	808	599	1369	2760	1039	50,358
1896	84.15	36,405 78.61	2567 5.54	115	369	366	25	621	740	566	1341	2194	962	46,271
1897	82.80	34,494 75.98	3097 6.82	173	514	391	48	527	667	539	1527	2451	981	45,391
1898	84.06	33,073 75.34	3831 8.72	147	431	446	32	435	563	582	1212	2312	819	43,883
1899	84.99	32,174 73.96	4796 11.03	153	350	412	35	467	491	560	1018	2390	666	43,512
1900	84.58	34,231 73.26	5290 11.32	214	428	378	45	541	584	618	1248	2427	720	46,724
1901	84.17	32,166 70.43	6277 13.74	177	400	528	69	658	715	563	1271	2036	809	45,669
1902	78.24	27,434 60.22	8221 18.02	249	425	732	64	1021	796	839	1993	2859	922	45,555
				.54	.93	1.6	.14	2.22	1.74	1.84	4.38	6.27	2.02	

*"General works" is almost entirely bound and current periodicals.

APPENDIX 7

Classified Circulation by Months 1902

	Fiction	General works	Philosophy	Religion	Sociology	Philology	Science	Useful arts	Fine arts	Literature	Travel, history and collected biography	Individual biography	Monthly circulation
Jan.	2955	652	18	69	62	4	71	82	68	181	245	94	4501
Feb.	2662	617	31	58	78	6	61	69	88	181	267	75	4193
March	2967	658	26	60	78	8	90	82	97	176	289	84	4615
April	2431	530	20	41	69	3	99	64	65	150	245	84	3801
May	1959	688	21	23	64	2	111	64	88	129	257	100	3506
June	1865	660	13	21	54	1	84	50	47	148	179	82	3204
July	1976	652	24	22	61	2	71	52	53	118	146	79	3256
August	1876	735	19	18	33	4	58	55	60	128	182	50	3218
Sept.	1940	738	19	25	39	15	92	72	59	138	262	39	3438
Oct.	2128	794	22	26	63	5	97	71	81	204	251	55	3797
Nov.	2464	836	20	39	81	10	108	68	76	239	322	85	4338
Dec.	2211	671	16	23	50	4	79	67	57	201	214	95	3688
Totals	27,434	8221	249	425	732	64	1021	796	839	1993	2859	922	45,555
Per cent.	60.22	18.02	.54	.93	1.6	.14	2.22	1.74	1.84	4.38	6.27	2.02	100

APPENDIX 8

Periodicals and Newspapers

The following periodicals are received by the library; "g" indicating a gift.

Amateur work	Holy Cross purple
American friend	House beautiful
American kitchen magazine	Illustrated London news
American machinist	International studio
Art amateur	Journal of education
Art de la mode	Ladies' home journal 5 copies
Art interchange	Lecture bulletin of the institute of social economics (Gunton's) g
Atlantic monthly 3 copies	Leslie's illustrated weekly
Automobile magazine	Leslie's popular monthly
Birds and nature	Library journal
Blackwood's Edinburgh magazine	Life
Bon ton 2 copies	Lippincott's monthly 3 copies
Book buyer	Littell's living age
Boston cooking school magazine	Lowell textile school bulletin g
Carpentry and building	McClure 3 copies
Catholic union (New Bedford)	Masters in art
Catholic union and times g	Missionary review
Century 4 copies	Munsey 3 copies
Chautauquan	Musical courier
Christian advocate	Nation (New York)
Christian register	New England homestead
Christian science journal g	New England magazine 3 copies
Christian science sentinel g	Nineteenth century
Christian work and evangelist g	North American review
Churchman	Our fourfooted friends g
Congregationalist	Our message g
Congressional record g	Outing
Cosmopolitan 3 copies	Outlook 2 copies
Critic	Perry magazine
Current literature 2 copies	Pilot
Delineator 2 copies	Popular educator
Designer	Popular science monthly
Dial (Chicago)	Primary education
Forest and stream	Public libraries
Forum	Publisher's weekly
Good housekeeping	Puck
Harper's bazar 2 copies	Reader's guide of periodical literature
Harper's monthly 4 copies	Review of reviews
Harper's weekly	

Rudder	Toilettes
St. Nicholas 2 copies	Union signal g
Salvation g	U. S. patent office official gazette g
School review	Vogue
Scientific American and supplement	Wilson's photographic magazine
Scientific American; builders ed.	World's crisis
Scribner 4 copies	World's work 2 copies
Spectator (London)	Youth's companion 2 copies
Strand	Zion's herald

NEWSPAPERS

Boston advertiser (morning ed.)	New Bedford evening standard 2
Boston globe (morning and Sunday edition)	copies
Boston herald (morning and Sunday edition)	New Bedford morning mercury
Boston journal (evening edition)	New York herald (morning)
Boston transcript (evening edition)	New York sun (morning and Sunday)
Fairhaven star (weekly) 2 copies	New York tribune (morning and Sunday)
	day)
	Taunton herald-news

APPENDIX 9

Library Staff, 1893-1903

LIBRARIANS

DON C. STEVENS,	.	.	.	.	1893-1901
DREW B. HALL,	.	.	.	.	1901-

ASSISTANTS

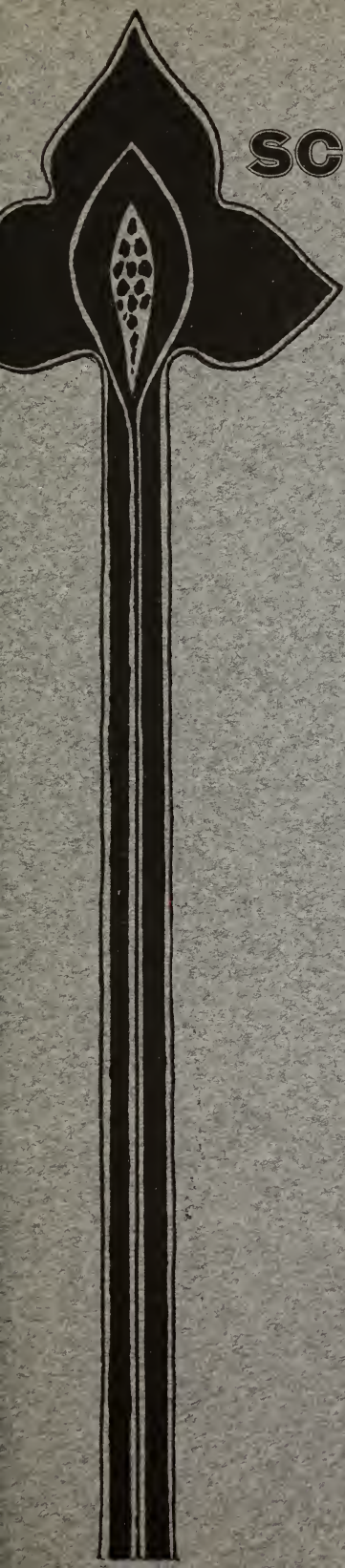
FRANCES H. FULLER,	.	.	.	.	1902-
FLORA H. LEIGHTON,	.	.	.	.	1903-
ABBY H. NYE,	.	.	.	.	1893-1902
ANNIE THOMPSON,	.	.	.	.	1893-

JANITORS

JAMES BRIERLY,	1893-1894
HORATIO JENNEY,	1894-

PAGE

EDWARD G. SPOONER, JR.,	1902-
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SCHOOL REPORT

FAIRHAVEN

MASS.

1902-03

REPORT
OF THE
SCHOOL COMMITTEE
OF THE
TOWN OF FAIRHAVEN,
1903.

SCHOOL COMMITTEE.

THOMAS A. TRIPP,	Term expires 1905.
GEORGE W. STEVENS,	Term expires 1905.
GEORGE H. TRIPP,	Term expires 1904.
JOSEPH K. NYE,	Term expires 1904.
JOB C. TRIPP,	Term expires 1903.
JOSEPH PETTEE, JR.,	Term expires 1903.

Secretary and Superintendent:

FRANK M. MARSH.



ROGERS SCHOOL ANNEX

REPORT OF THE SCHOOL COMMITTEE.

To the Citizens of Fairhaven:

The state of Massachusetts does not hold its present preeminence in our nation on account of its wealth, its industries, its commerce or its political power, but mainly on account of its leading position in the cause of education.

Among the many able and scholarly men to whom our state is indebted for its present attitude in educational matters the name of Horace Mann stands preeminent, not only because by him our whole system of education in this state was placed on a solid and lasting basis but he more than any other leader may be looked upon as the Father of true education in America. He always spoke with great and convincing power. Listen to him again when he says.

“Education in a democracy should be public and extend equally to all classes, schools should be good enough for the best so that there should be no inducement on the part of the rich to send their children to private schools and so separate them from those of the poor.”

“Education should rest upon science and not upon authority, children should be brought in direct contact with nature and make their own inductions.”

“Education should encourage true religion, but it must be free from sectarian bias.”

“Education should be a preparation for life, domestic, economic, social, political, and its end should be the attainment of moral and social personality.”

“Education should be imparted with gentleness and with due regard to the nature of the child.”

“ Education should be conducted in well built and well ventilated schoolhouses, with access to good libraries and all apparatus necessary for effective teaching.”

“ Education should be in the hands of thoroughly trained and competent teachers who make teaching their profession and who have had the benefit of normal or other equally good special training.”

“ And to make possible all these things, the state should spare no expense but should consider its property a trust for the education of its citizens, up to such a point as will save them from poverty and vice and prepare them for the adequate performance of their social and civil duties.”

Your school committee who heartily concur in the foregoing have endeavored to act in its spirit. Although the high standard there set forth has not been fully attained, it is a great satisfaction to know that every year brings the educational interests of our town perceptibly nearer to the ideal.

It is a fact that our schools are attended by nearly all the children from all classes of our citizens; that we have in the main, well constructed and ventilated schoolhouses with necessary apparatus; that we have an excellent corps of trained teachers, with whom gentleness is the rule, all working under a faithful and competent superintendent, who in watching for any weak points which may show themselves in our system, will be found as constantly working for their removal; it is also a fact that a great and pressing need has been met this year through the generosity of Mr. Rogers, in converting the old Unitarian church into a beautiful and convenient schoolhouse, with room for four primary schools, a manual training school and a cooking school; that the outlying schools are vastly improved by the removal of the children in the higher grades to the Rogers school, these advanced pupils being also greatly

benefited thereby; that our schoolrooms have been tastefully decorated and adorned, mainly through the efforts of the Fairhaven Art club; that the children are being taught to exercise their own reasonable and independent thought, and that they have an improved personal bearing and an increasing appreciation of their advantages; that good provision has been made for the transportation of the children living in the outlying districts; that our citizens are willing to cooperate with the committee in maintaining good and efficient schools.

Now all this is greatly encouraging and gratifying to your committee, but the constant change in teachers and the consequent loss of valuable time on the part of our superintendent in obtaining new teachers are not conducive to the best results in our schools.

Again the apparent lack of Home training on the part of many parents, the desire on the part of these parents to thrust all mental, moral and religious training upon the teachers of the public schools and Sunday schools is one cause of hard and troublesome work on the part of the teacher. This is another discouraging feature that detracts from the success of our schools.

The Manual Training school under its master A. C. Cobb and the Cooking school under Miss Lucy M. Elder are both doing excellent work, many of the boys showing remarkable skill and efficiency in wood working, while the girls are quite as expert in their cooking. The establishment of these two schools in our town has been of great value to our system, and places our schools well on a par with those in many cities and large towns. Of course it is not within our means to carry on these two schools as they are somewhat expensive and could not be continued without the aid of the donor of the building, who provides for all the apparatus, the supplies and salaries of the teachers.

The purchase of a handsome, convenient and clean barge for the transportation of the children living at Sconticut Neck is proving to be a move in the right direction.

The establishment of the Onset Trolley line has also proved of great convenience in transporting the older scholars living in East Fairhaven who desire to avail themselves of the advanced grades in the Rogers school.

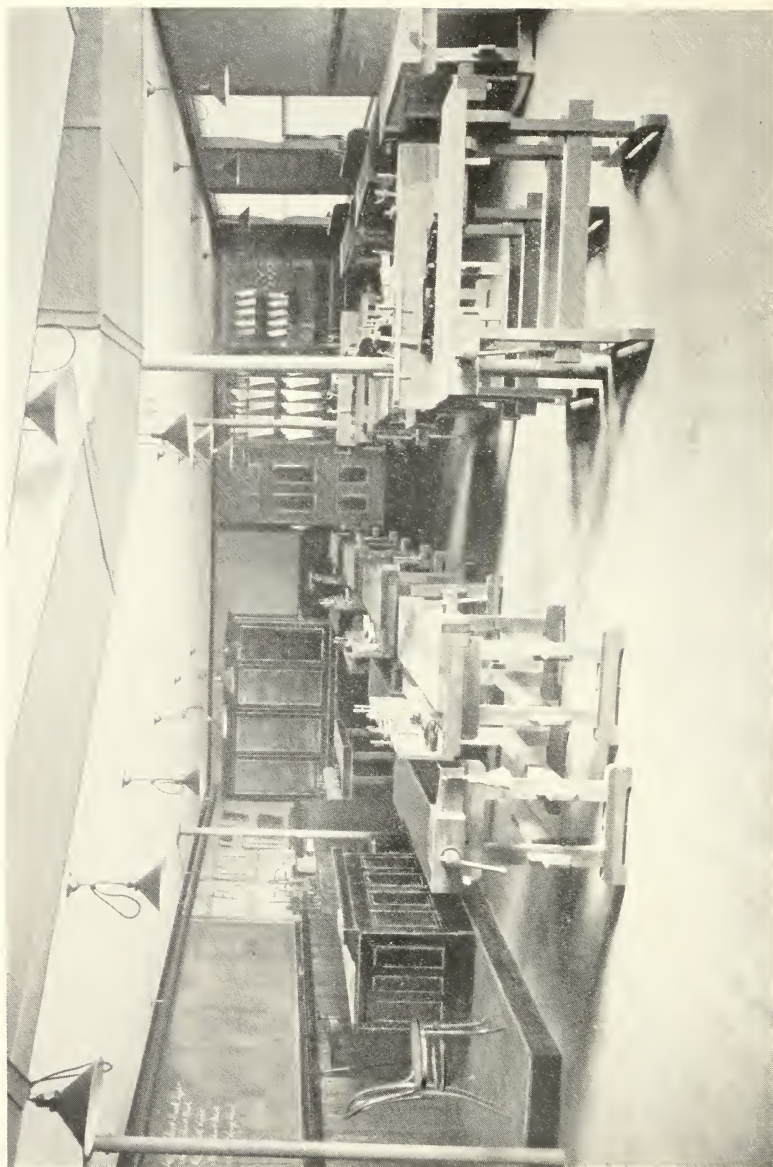
When the school appropriation was asked for in March, 1902, the committee was unable to accurately determine to what extent the new industrial conditions would affect the registration beginning with the September term; neither was it determined what provision would be made for the accommodation of the increased number of pupils.

The sum of \$12,000 was asked for at the annual town meeting with the expectation on the part of the board that an additional appropriation would be necessary to meet the cost of probable increased attendance. Without expense to the town, however, four delightful schoolrooms were provided for the primary grades, constituting the Rogers school annex; and instead of requesting additional funds at a special town meeting, as was anticipated, it seemed best to ask at the next annual meeting for a special appropriation of \$800 to cover a two weeks' pay roll and certain unpaid supply bills properly belonging to the expenses of the last school year.

To maintain the present standard of the schools and provide for the increased attendance for the coming year we respectfully ask for an appropriation of \$14,500 for all school purposes for the ensuing year.

THOMAS A. TRIPP,
 GEORGE W. STEVENS,
 GEORGE H. TRIPP,
 JOSEPH K. NYE,
 JOB C. TRIPP,
 JOSEPH PETTEE, JR.

MANUAL TRAINING ROOM



REPORT OF THE
SUPERINTENDENT OF SCHOOLS

To the School Committee of Fairhaven:

GENTLEMEN :—I have the honor of submitting my second annual report concerning the work and condition of the schools under your direction.

Included in this report is a detailed financial statement for the various departments, together with the usual statistics in regard to enrollment, attendance, etc. Here also can be found the special reports of the Supervisors of Music, Drawing and Sewing, as well as reports of the instructors in Manual Training and Cooking, with outlines of the courses of study in these departments.

SCHOOL CALENDAR

1903

- Monday, February 23—Holiday.
Friday, March 27—Schools close ; Spring vacation.
Monday, April 6—All schools re-open.
Thursday, June 25—Graduating exercises of High School.
Friday, June 26—Graduating exercises of Grammar School.

SUMMER VACATION

- Monday, September 7—Labor Day.
Tuesday, September 8—All schools open.
Thursday, November 26-27—Thanksgiving holidays.
Friday, December 18—All schools close ; Christmas recess.
Monday, December 28—High School re-opens.

1904

- Monday, January 4—All other schools re-open.
Monday, February 22—Washington's Birthday.
Friday, March 25—Schools close ; Spring vacation.

FINANCIAL STATEMENT

Dr.

PEASE FUND

Cr.

Balance on hand, Feb. 15, 1902,	\$16 38	Expenditures :		
Dividends from Trustee,	253 43	Smith Premier Type-		
		writer Co.,	\$28 00	
		Neostyle Co.,	21 00	
		Longman, Green & Co.,	5 00	
		E. E. Babb & Co.,	17 52	
		Maynard, Merrill & Co.,	21 98	
		Ginn & Co.,	41 13	
		F. S. Brightman & Co.,	2 15	
		J. L. Hammett Co.,	59 76	
		Silver, Burdett & Co.,	65 44	
		Holden Pat. Book Cover Co.,	6 00	
			\$267 98	
		Balance unexpended,	1 83	
	\$269 81		\$269 81	

FINANCIAL STATEMENT

<i>Dr.</i>		PUBLIC SCHOOLS	<i>Cr.</i>
Balance, Feb. 15, 1902,	\$67 93	Expenditures :	
Appropriation,	12,000 00	Teachers, schedule (A),	\$8,440 25
Appropriation for Supt's		Janitors, schedule (B),	1,390 00
salary,	450 00	Transportation, schedule	
Tuition (Acushnet),	105 00	(C),	697 25
Tuition (Boston),	11 50	Fuel, schedule (D),	1,152 53
Hinds & Noble (old		Books and supplies,	
books),	7 45	schedule (E),	519 12
Town of Acushnet		Repairs, schedule (F),	522 72
(desks),	6 00	Incidentals, schedule (G),	635 02
State, on acct. of Supt.,	750 00	Superintendent,	862 50
State school fund,	294 76		
County,	527 25		
		Balance on hand,	50
	\$14,219 89		\$14,219 89

SCHEDULE A TEACHERS

Will A. Charles, A. B.,	High School (Prin.)	\$900.00
R. L. Rich, A. B.,	“ “	522.00
Anna H. Bradford,	“ “	371.25
Anna B. Trowbridge,	“ “ and music,	455.75
Ada E. Harris,	“ “	50.00
C. L. Aldrich,	“ “	52.50
Sara B. Clarke,	Rogers School (Prin.)	565.25
Bertha N. Meserve,	“	170.00
Emma M. Davis,	“	190.00
Anna M. Rochefort,	“	170.00
Bertha G. Atkins,	“	190.00
M. Louise Norris,	“	358.50
Jennie M. Chandler,	“	350.00
Idella M. Libby,	“	170.00
Alice B. Landers,	“	360.00
Lucretia F. Hatch,	“	190.00
Mrs. Estelle Reynolds,	“	91.50
Allie A. Cole,	“	163.00
Annie N. Fuller,	“	142.25
Harriet M. Goddard,	“ Annex,	265.50
Anna B. Newton,	“	90.00
Lucie A. Metcalf,	“	36.00
Retta R. Barrett,	“	190.00
Mary A. Sale,	“	175.00
A. L. Wardwell,	Oxford School, (Prin.)	20.25
Nellie N. Litchfield,	“ “	133.75
Myra D. Crowell,	“ “	213.75
Mrs. Grace Nickerson Allen,	“	170.00
Lelia M. Boothby,	“	190.00
Bertha M. Hamblin,	“	355.50
Gertrude L. Snow,	“	59.25
Mrs. Ella D. Blossom,	New Boston School,	104.50
Jennie L. McDonald,	“	57.00

Elsie M. Pope, New Boston School,	\$180.50
Nellie A. Kinsman, Nasketucket School,	112.00
Clara M. Smith, “	207.00
Ethel R. Browne, drawing and sewing,	279.00
Mrs. Bertha Maxfield, substitute,	22.25
Laura King, “	15.00
Arazelia Mackie, “	25.50
Elizabeth Dugdale, “	3.00
Mary Hayne, “	1.50
Mrs. E. Manchester, care at noon,	72.00
Total,	<hr/> \$8,440.25

SCHEDULE B JANITORS

J. H. Hanna,	\$575.00
A. J. Jenney,	460.00
H. F. Chandler,	138.00
Wm. P. Macomber,	134.00
Elmer C. Howard,	38.00
Frank Vohnoutka,	38.00
K. Vohnoutka,	7.00
	<hr/> \$1,390.00

SCHEDULE C TRANSPORTATION

E. Manchester, Jr.,	\$120.00
Union St. Railway Co.,	372.25
George L. Hiller, Jr.,	160.00
Mrs. Arazelia Mackie,	45.00
	<hr/> \$697.25

SCHEDULE D FUEL

George P. Randall,	\$4.30
Denison Bros. Co.,	188.76
F. T. Akin & Co.,	714.85
Henry T. Howard,	241.37
Charles F. Howard,	3.25
	<hr/> \$1,152.53

SCHEDULE E BOOKS AND SUPPLIES

J. L. Hammett Co.,	\$165.42
E. E. Babb & Co.,	45.26
Levi M. Snow,	.60
D. C. Heath & Co.,	79.15
Silver, Burdett & Co.,	25.65
Ginn & Co.,	30.83
Holden Patent Book Cover Co.,	21.58
F. S. Brightman Co.,	6.53
Gaylord Bros.,	3.00
Thompson, Brown & Co.,	97.70
James E. Blake,	9.46
Rand, McNally & Co.,	14.82
Houghton, Mifflin & Co.,	8.50
S. P. & S. H. Willcox,	10.62
	<hr/>
	\$519.12

SCHEDULE F REPAIRS

M. P. Whitfield,	\$44.13
H. H. Hathaway,	40.16
E. W. Forrest,	7.30
C. F. Delano,	113.96
Henry T. Aiken,	82.80
N. T. Fuller,	6.75
G. G. Lawton,	7.00
E. V. Hazzard,	61.05
Abram Boomer,	25.75
Henry T. Aiken,	15.34
Bliss & Nye,	1.68
Babbitt, Wood & Co.,	.30
Arthur C. Hammond,	15.00
Zenas W. Dodge,	49.72
W. L. Kelley,	8.00

Bristol Builders' Supply Co.,	\$1.40
F. S. Brightman Co.,	2.00
C. F. Wing,	13.25
J. L. Hammett Co.,	27.13
	<hr/>
	\$522.72

SCHEDULE G INCIDENTALS

Southern Mass. Telephone Co.,	\$14.75
S. P. & S. H. Willcox,	2.76
George T. Lloyd,	2.20
Thomas Hersom & Co.,	13.50
E. R. Browne,	10.80
Bliss & Nye,	4.37
C. J. Becker,	10.55
Hatch & Co.,	18.60
Joseph B. Peck,	6.75
J. H. Hanna,	9.75
Thomas M. Hart,	6.97
Red Cross Chemical Co.,	2.50
Wm. B. Geoghegan,	10.00
Tanner & Co.,	4.50
A. B. Trowbridge,	9.75
Fairhaven Water Co.,	153.46
N. H. Buffington,	4.00
Mortimer Searles,	.40
C. F. Spooner,	2.50
Packard Hardware Co.,	23.63
N. B. Dry Goods Co.,	5.44
Joseph McCormack,	146.00
C. D. Waldron,	42.30
Mary Soares,	4.00
D. W. Fisher & Co.,	2.50
Arthur H. Frawley,	4.00
Sidney B. Peck,	7.20

J. E. Delano,	\$1.00
W. C. Stoddard,	13.80
Frank M. Marsh,	27.88
John Miguel,	2.25
L. K. Demoranville,	1.50
Andrew J. Shooks,	2.25
Louis Nickerson,	1.70
Arazelia Mackie,	25.00
E. Manchester, Jr.,	21.46
J. G. Tirrell,	15.00
	<hr/>
	\$635.02

SCHEDULE H SUPERINTENDENT

Town appropriation,	\$450.00
Received from the State,	450.00
	<hr/>
Fairhaven's portion of salary,	\$900.00

ROLL OF HONOR

The following have been neither absent nor tardy during the year.

May Delano,	Ella F. Sherman,
Everett R. Cowen,	Ralph H. Brightman,
Clayton W. Carpenter,	Charles L. Lester,
Elbert H. Shurtleff,	Emma Sherman,
Oscar Brown,	Paul Knipe,
Harrison Thrasher,	Ruth Shurtleff,
William Card,	Adrien Blanchett,
James E. Butler,	Arlington Craig.

It must be cause for gratification to your Committee and to the citizens whom you represent, that the past year has been marked by such healthy progress in the ordinary school work, and that your school system has been so extended and rounded out by developments and additions that were as unexpected as valuable.

For several years the constantly increasing enrollment in your schools has furnished an increasingly difficult problem.

INTRODUCTION. In our last report it will be seen that the question of more room and additional teachers was postponed, only by over-crowding three rooms with 65 to 70 pupils each and employing two assistant teachers who conducted recitations in corridors.

ACCOMMODATIONS. Although the financial estimates of a year ago were made upon the basis of conditions then prevailing, it was obvious to your Board that before schools opened in September, larger accommodations and more teachers must be provided. After much deliberation, there appeared no other solution than a new building, but while the attempt was being made to face the problem, there came a proposition from Mr. Rogers by which excellent rooms were provided for four primary grades beside Manual Training and Cooking departments.

After considerable planning, the rapid work of the contractors made it possible to take possession of the building at the appointed time, when 160 children of the first and second grades immediately filled the four rooms.

Opportunity was now given to carry out previously desired plans for re-organization, whereby the work can be carried on with greater efficiency and educational economy.

ORGANIZATION. At the new building there are now four distinct grades—two 1st and two 2d grades—with about forty pupils each for four regular

teachers, so that the work has been greatly improved at this starting-point which is so vital to subsequent success.

The seven grades above the second are now cared for at the Rogers School, leaving but one vacant room. As in-

ROGERS SCHOOL. dicated last year, the prospective enrollment of 80 pupils in grades *eight* and *nine* necessitated their separation and the employment of an 8th grade teacher. As a result of these necessary changes the work has been carried on with less friction in both the Primary and Grammar grades. Since the Cooking School requires but little more than half of Miss Elder's time, it has been possible for her to act as assistant to the principal, whose duties have considerably increased. In addition it is so planned that Miss Elder gives especial individual help and drill to several groups of children, who for various reasons are backward in one or more subjects. This is not only excellent for pupils who might otherwise lose their grading; but also affords some relief to teachers who are already taxed with 50 to 60 pupils. Miss Elder's assistance at the Rogers School is furnished at no expense to the school department.

The enrollment of nearly 40 pupils in the 1st grade at Oxford involved the maintenance of a single grade in Room

OXFORD. I, so that the 2d and 3d grades of nearly 50 pupils are united in the second room, while the

4th and 5th grades fill another. The necessity of opening the fourth room has been postponed for the present school year by furnishing car tickets to pupils of 6th and 7th grades, which results in needed economy and at the same time furnishes the pupils with larger opportunities in single grade work.

Happily the present facilities for transportation enable you to provide for many pupils, in the rural districts, opportuni-

TRANSPORTATION. ties and advantages which would otherwise be impossible; moreover this can be done with considerable reduction of expense and friction.

From Nasketucket the pupils above the 6th grade continue to come to the Rogers School, and this year the 8th and 9th grades at New Boston have been furnished tickets and transferred to corresponding grades in town. In both these schools, the five or six grades of younger children can now receive more adequate attention, while the older grades become better prepared for the High School.

The more satisfactory provision for the transportation of the Sconticut Neck children, which you have had in mind for some time, has at last been realized. It is safe to say that in all New England it would be difficult to find a more ideal location or more adequate arrangements for the transportation and care of the children of a rural district.

The unusual demand upon the school funds has made it necessary to omit several needed repairs. The main items of repair have been: The painting of the New **REPAIRS.** Boston building, the re-shingling of the Nasketucket building, with general repairs upon the outbuildings at both schools, and repairs upon the radiators and furnaces at the Rogers School.

During the year the Educational Art Club has devoted over \$150 to tinting and further adorning the schoolrooms with excellent pictures and casts.

By far the most important item of repair was suggested and paid for by one to whom the schools of Fairhaven are constantly indebted. During the summer, the whole interior of the Rogers School was transformed by a force of painters. The tinting in the various rooms was completed; while a similar treatment has made the halls more light and cheerful. The interior brick work from basement to roof received adequate attention; also, the blackboards, which needed expensive repairs, were greatly improved by applications of liquid slating. All this, with much else, has made the building more attractive and pleasant than ever.

Notwithstanding, there have been many more pupils for whom to provide books and supplies, we have been obliged to keep the expenditure down nearly \$100 less than the cost in 1900. We have introduced the new language books and arithmetics adopted by your Board, at comparatively small expense, as old books were exchanged. The stock of supplies is nearly exhausted, and many new books must be purchased, so that larger expenditure in this department must be anticipated.

The early attention of the Committee to the matter of fuel and the changing of grates for soft coal, where feasible, has enabled the schools to continue uninterrupted, although the expense of heating has been greatly increased.

During the year there has been unusual outside competition for teachers, and Fairhaven has lost more than her share, either by resignation or retirement after faithful service, so that the schools opened in September with ten new teachers. Yet in spite of these unfortunate changes there have been notable improvements both in the work and in conditions of orderly and cheerful discipline in many rooms. The standard of work your teachers are striving faithfully to maintain, and the general spirit of the schools will, I feel certain, commend itself to one who makes a careful inspection of the daily routine work.

In every growing community the question of finance always presents a troublesome problem for school officials. Schools are expensive, but in a Democracy expensive necessities which yield large returns on investments and are destined to bring even larger returns as they grow in scope and efficiency.

The numbers in your schools have grown so rapidly in recent years that it has become impossible to maintain them

within former limits. Three additional rooms were necessary last fall, and in the coming September at least two more teachers will be required, which of course means a large increase in the salary schedule as well as in all other departments.

Although there has been a more general compliance with the regulations in regard to school attendance, the records **ATTENDANCE.** for the year have been somewhat reduced by epidemics of measles, scarlet fever and an unusual amount of sickness. A few parents who have not yet learned the value of regularity and punctuality, too often need to be reminded of the compulsory regulations of the state.

It is gratifying to note the united purpose of the corps of teachers at the High School to raise the standard of work that has been committed to them. The state is **HIGH** requiring a high grade of work from those schools **SCHOOL.** that are receiving tuition from pupils of other towns. We hope that we are satisfying the demands in this respect. Very favorable reports come from the recent graduates who are in college or at work.

At the beginning of the year the Chemistry classes returned to a much improved laboratory with greatly needed additions to chemical and physical apparatus, all of which was provided outside of the school department. A large and promising class entered the High School this year, and the outlook for still larger classes is good, judging from the large numbers in the Grammar grades. More than ever has the High School important functions in the community, not only in preparing pupils for college, but in fitting the young people for a more complete and intelligent participation in life's duties and pleasures.

The subjects of Music and Drawing have been so conducted as to supplement and enrich the more formal school



MANUAL TRAINING CLASS

MUSIC AND DRAWING. work. The individual and general results in both branches have been such that no small amount of credit should be accorded the Supervisors whose detailed statements are found later in this report. I wish to especially commend some of the classes in the High School for the excellence of their work in drawing. The cover of the School Report is one among many very successful pieces of work in the single line of design. Sewing has been carried on with interest in the same grades as formerly. The troublesome question as to what to do with the boys, while the girls are sewing, has been solved in the 6th and 7th grades, by introducing courses in knife work, which involve mechanical drawing and the use of the Sloyd knife in whittling out small useful articles, such as pencil sharpeners, paper knives, thread winders, etc. The regular teachers have taken hold of this preliminary manual training with interest and success.

The school system of Fairhaven has been highly favored by being able, through the insight and generosity of Mr. Rogers, to take steps far in advance of the majority of large towns and many cities, which are still pleading, with unavailing results, for the introduction of Manual Training and Cooking. Too often have these departments been obliged to start on meagre appropriations, with inadequate equipment and instruction. It was exceedingly fortunate that these branches could begin in quarters especially designed and planned; that the rooms could be adequately equipped; that the pupils could enter upon this new work under skilled and inspiring instruction.

I must claim space to mention only a few of the many advantages that are derived from Manual Training as exemplified in Sloyd and Cookery. One cannot thoughtfully observe the boys and girls without feeling that this sort of

work is intellectual, but of a different sort than book work. Those muscles are being exercised which not only produce excellent physical results, but which call into play what psychologists call "motor brain areas," which have hitherto been dormant, so that the whole mental activity is aroused and stimulated as never before.

The moral effect of Manual Training is perhaps more apparent, in that successful results and the accomplishment of the ideal set before the pupils depends upon and develops habits of observation, exactness, originality, truthfulness, neatness, and self-control. Furthermore, this line of work can do much to revive the dignity of labor and check that false notion of looking down with disdain upon the man of tools or the woman who works. It is a sad sight to see young men stand idle in the market place, rather than lower their dignity by using the carpenter's hammer and saw, or the mason's trowel for \$4.00 per day. Surely, hand work should not attempt to take the place of book work, but should supplement and stimulate the formal work in the classroom.

Dr. Balliet, of Springfield, says: "Manual Training enables children who have little taste for book study to try hand work, and if they have exceptional skill with their hands, it gives them an opportunity to discover this fact and to find out in what line they are likely to succeed in life.

"One function of the public school ought to be to give the child an opportunity to discover his own special talents. With the curriculum consisting wholly of book work there is no opportunity for the child whose brain is in his fingers to discover his powers, and many a life has been wrecked because of the narrowness of the schools."

The demands and needs of the times are such that it is not enough to know *how* things are done or *should be* done, but it is the one who can make use of one's knowledge in *doing*

that wins. It is this *executive power* of mind and hand that Manual Training aims to give. In the past the aim has been largely intellectual education, now the idea of Manual Training has already taken deep root, but there still remains another phase of education that is either lacking or not yet sufficiently emphasized. Educationists are generally coming to see the need in our American civilization of more effective *moral training* in our public schools. Commercial and industrial conditions speak plainly of the need of what an English writer calls a "shade more soul." The public schools are being required to assume so many of the former functions and duties of the home that our school system will be rendering its full service only when the curriculum is so planned that its aim is the highest development of the child, not through reading, writing, and arithmetic alone, but by such training as will reach the heart as well as the head and the hand.

FRANK M. MARSH,

Superintendent of Schools.

10 February 1903

FALL TERM

SEPTEMBER 3, 1901, TO DECEMBER 20, 1901

TEACHERS	Grades.	Wages per month.	Whole number enrolled.	Average membership.	Average attendance.	Per cent. attendance.	Cases of tardiness.	Cases of dismissal.	Number of weeks.
<i>High School :</i>									
Will A. Charles, A. B.,	10—13	\$100	69	67.27	62.47	92.86	52	67	16
Ruby L. Rich, A. B.,	"	58							
Anna H. Bradford,	"	55							
Anna B. Trowbridge,*	"	48							
<i>Rogers School :</i>									
Sara B. Clarke,	9	60	28	25.97	24.93	96.	0	10	16
Bertha N. Meserve, A. B., }	8	40	36	33.80	31.16	92.19	9	24	16
Anna M. Rochefort,	7	40	44	40.90	38.48	94.08	10	29	16
M. Louise Norris,	6	40	47	42.63	38.33	89.91	10	39	16
Lillian C. Burbank,	5	40	44	41.04	37.91	92.37	9	43	16
Idella M. Libby,	4	40	37	36.52	32.76	89.70	5	34	16
Alice B. Landers,	3	40	62	57.39	53.18	92.66	44	33	16
Estelle Jackson,	2	40	50	45.57	43.31	95.04	8	27	16
Allie A. Cole,	1	38	70	61.79	55.48	89.79	43	18	16
Annie N. Fuller, asst., }		28							
Mrs. E. Manchester, Jr.,		8							
<i>Oxford School :</i>									
Adelaide L. Wardwell,	5—6	45	27	23.24	21.63	93.07	55	13	16
Grace M. Nickerson,	3—4	40	46	40.51	37.91	93.57	58	8	16
Bertha M. Hamblin,	1—2	40	63	51.35	44.05	85.78	81	0	16
Gertrude L. Snow, asst., }		8							
<i>New Boston :</i>									
Ella D. Harlow,	1—9	38	30	30.	27.14	90.47	52	11	16
<i>Nasketucket :</i>									
Nellie A. Kinsman,	1—6	36	30	29.83	25.58	85.68	119	52	16
<i>Supervisor of Drawing :</i>									
Ethel R. Browne,		30							
Totals 1901,		\$912	683	627.81	574.32	91.54	555	408	
Totals 1900,		\$884	664	589.68	536.52	90.99	439	272	

* Supervisor of music.

WINTER TERM

DECEMBER 29, 1901—MARCH 21, 1902

TEACHERS

	Grades.	Wages per month.	Whole number enrolled.	Average membership.	Average attendance.	Per cent. of attendance.	Cases of tardiness.	Cases of dismissal.	Number of weeks.
<i>High School :</i>									
W. A. Charles, A. B.,	10—13	\$100	68	64.95	58.39	89.89	52	39	12
Ruby L. Rich, A. B.,	"	58							
Anna H. Bradford,	"	55							
Anna B. Trowbridge,*	"	48							
<i>Rogers School :</i>									
Sara B. Clarke,	9	60	27	26.40	24.77	93.83	3	9	11
Bertha N. Meserve, A. B., }	8	40	32	31.56	28.86	91.44	3	11	11
Anna M. Rochefort,	7	40	43	41.45	37.79	91.17	1	26	11
M. Louise Norris,	6	40	43	41.05	35.08	85.46	1	11	11
Jennie M. Chandler.	5	40	41	39.62	35.12	88.64	5	29	11
Idella M. Libby,	4	40	37	35.47	31.41	88.55	9	18	11
Alice B. Landers,	3	40	60	56.32	51.23	90.96	9	20	11
Estelle Jackson,	2	40	52	47.06	42.68	90.69	9	23	11
Allie A. Cole,	1	40	69	61.44	51.87	84.42	14	25	11
Annie N. Fuller, }		28							
<i>Oxford School :</i>									
Adelaide L. Wardwell,	5—6	45	23	21.71	19.76	91.02	19	11	11
Grace M. Nickerson,	3—4	40	41	40.33	36.51	90.53	39	1	11
Bertha M. Hamblin, }	1—2	40	49	43.67	34.57	79.52	21	2	11
G. L. Snow, asst., }		9							
<i>New Boston :</i>									
Jennie L. McDonald,	1—9	38	31	26.86	23.26	86.59	20	9	11
<i>Nasketucket :</i>									
Nellie A. Kinsman,	1—5	36	32	29.45	26.74	90.81	59	2	11
<i>Supervisor of Drawing :</i>									
Ethel R. Browne,		30							
Totals 1902,		\$907	648	607.34	538.04	89.04	264	236	
Totals 1901,		\$888	614	578.08	509.12	88.36	354	204	

*Supervisor of music.

SPRING TERM

MARCH 31, 1902—JUNE 21, 1902

TEACHERS	Grades.	Wages per month.	Whole number enrolled.	Average membership.	Average daily attendance.	Per cent. of attendance.	Cases of tardiness.	Cases of dismissal.	Number of weeks.
<i>High School :</i>									
Will A. Charles, A. B.,	10—13	\$100	66	57.58	52.53	91.23	55	47	12
Ruby L. Rich, A. B.,	"	58							
Anna H. Bradford,	"	55							
Anna B. Trowbridge,*	"	48							
<i>Rogers School :</i>									
Sara B. Clarke,	9	60	26	25.26	24.41	96.63	2	6	11
Bertha M. Meserve,	8	40	29	27.51	24.71	89.82	3	3	11
Anna M. Rochefort,	7	40	41	38.89	35.87	92.23	3	17	11
M. Louise Norris,	6	40	41	37.44	33.70	90.01	4	15	11
Jennie M. Chandler,	5	40	42	39.04	33.31	85.32	10	13	11
Idella M. Libby,	4	40	37	35.04	31.	88.5	5	24	11
Alice B. Landers,	3	40	59	55.70	46.57	83.61	4	20	11
Harriet M. Goddard,	2	36	51	45.78	39.06	85.32	5	0	11
Allie A. Cole,	1	40	69	54.51	48.12	88.28	17	8	11
Annie N. Fuller, asst., }		28							
<i>Oxford School :</i>									
Nellie M. Litchfield,	5—6	45	19	19.	17.40	87.	19	7	11
Grace M. Nickerson,	3—4	40	38	37.42	34.63	92.54	59	2	11
Bertha M. Hamblin,	1—2	40	48	44.88	40.03	89.19	78	16	11
G. L. Snow,		12							
<i>New Boston :</i>									
Ella D. Harlow,	1—9	38	31	29.59	27.48	92.87	22	7	11
<i>Nasketucket :</i>									
Nellie A. Kinsman,	1—5	36	30	29.98	24.52	81.79	64	10	11
<i>Supervisor of Drawing :</i>									
Ethel R. Browne,		30							
Totals 1902,		\$906	627	572.62	513.34	88.96	340	195	
Totals 1901,		\$880	599	559.30	508.22	91.19	293	225	

*Supervisor of music.

SUMMARY FOR THE YEAR
SEPTEMBER 3, 1901 TO JUNE 20, 1902

SCHOOLS	Grades.	Whole number enrolled.	Average membership.	Average daily attendance.	Per cent. attendance.	Cases of absence.	Cases of tardiness.	Cases of dismissal.	Number of weeks.
High School,	10—13	69	63.27	57.80	91.33	1,045.	159	153	40
Rogers School,	9	28	25.88	24.37	95.49	204.	5	25	39
“ “	8	36	30.96	28.24	91.15	485.5	15	38	39
“ “	7	44	40.41	37.38	92.49	539.5	14	72	39
“ “	6	47	40.37	35.70	88.46	844.5	15	65	39
“ “	5	44	39.90	35.45	88.78	780.5	24	85	39
“ “	4	37	35.68	31.72	88.92	704.5	19	76	39
“ “	3	62	56.47	50.33	89.08	1,131.5	57	73	39
“ “	2	52	46.14	41.68	90.35	694.5	22	50	37
“ “	1	70	59.25	51.82	87.50	1,254.	74	51	37
Oxford School,	5—6	27	21.32	19.60	90.39	308.	93	31	39
“ “	3—4	46	39.42	36.35	92.21	546.5	156	11	39
“ “	1—2	63	46.63	39.55	84.83	1,289.5	180	18	39
New Boston School,	1—9	31	28.82	25.96	89.98	533.5	94	27	39
Nasketucket School,	1—6	32	29.75	25.61	86.09	503.	242	64	39
Totals 1902,		688	604.27	541.56	89.80	10,864.	1,169	839	
Totals 1901,		673	578.67	517.95	90.10	10,215.	1,086	701	
Totals 1900,		692	572.73	521.26	91.15		1,193	775	
Totals 1899,		647	563.85	507.66	90.04		1,215	766	

FALL TERM

SEPTEMBER 8, 1902—DECEMBER 19, 1902

TEACHERS	Grades.	Wages per month.	Whole number enrolled.	Average membership.	Average daily attendance.	Per cent. of attendance.	Cases of tardiness.	Cases of dismissal.	Number of weeks.
<i>High School :</i>									
Will A. Charles, A. B.,	10—13	\$100	70	64.62	60.86	94.18	41	51	15
Ruby L. Rich, A. B.,	"	55							
Anna H. Bradford,	"	45							
Anna B. Trowbridge,*	"	45							
<i>Rogers School :</i>									
Sara B. Clarke,	9	65	28	27.39	25.70	93.83	1	6	15
Emma M. Davis,	8	40	53	49.20	46.53	94.57	1	7	15
Bertha G. Atkins,	7	40	49	46.72	43.45	93.01	4	18	15
M. Louise Norris,	6	40	60	54.36	51.24	94.26	5	19	15
Jennie M. Chandler,	5	40	46	44.54	41.45	93.06	3	3	15
Alice B. Landers,	4	40	53	49.98	46.19	94.42	15	8	15
Lucretia F. Hatch,	3	40	54	50.05	46.76	93.42	9	15	15
<i>Rogers School Annex :</i>									
Annie B. Newton,	2	40	42	38.79	35.82	92.09	2	0	15
Harriet M. Goddard,	2	40	43	39.44	36.29	92.01	8	0	15
Retta R. Barrett,	1	40	45	39.84	34.66	86.99	25	18	15
Mary A. Sale.	1	36	41	36.04	31.43	89.98	9	13	15
<i>Oxford School :</i>									
Myra D. Crowell,	4—5	45	40	36.93	34.84	94.34	32	13	15
Lelia M. Boothby,	2—3	40	47	44.68	40.59	90.82	62	8	15
Bertha M. Hamblin,	1	40	39	37.06	33.14	89.42	34	2	15
<i>New Boston :</i>									
Elsie M. Pope,	1—5	38	25	21.83	19.63	89.92	22	5	15
<i>Nasketucket :</i>									
Clara M. Smith,	1—5	36	26	24.31	21.14	86.95	140	15	15
<i>Supervisor of Drawing :</i>									
Ethel R. Browne,		30							
<i>Cooking Teacher :</i>									
Lucy May Elder,		†50							
<i>Sloyd Teacher :</i>									
Alfred C. Cobb,		†50							
Totals 1902,		\$935	761	705.78	649.72	91.96	413	201	
Totals 1901,		\$912	683	627.81	574.32	91.54	555	408	
Totals 1900,		\$884	664	589.68	536.52	90.99	439	272	

*Supervisor of music.

†Salaries paid by Mr. H. H. Rogers.

REPORT OF THE SUPERVISOR OF MUSIC

FAIRHAVEN, 1903

Mr. F. M. Marsh, Superintendent of Public Schools

DEAR SIR:—In compliance with your request, I submit to you the following report:

The course of study, adopted two years ago, has been followed with very slight, if any, modifications.

The opening of the Rogers School Annex in September brought new duties and increased responsibilities.

In the Primary Grades this year, considerable time has been devoted to the study of intervals—in many respects the most important part of the whole course of musical study. This phase of the work must be made the means of awakening tone perception in the minds of little children; it must be used to train the voices and fix correct habits before greater difficulties are undertaken and must become the foundation for all subsequent study of time. In this line of work, which later becomes more complicated, we have adopted the names of intervals in teaching them; in this way the boys and girls become familiar with the major sixth, minor third, perfect fourth, etc., in fact all the intervals ordinarily found in music. This study tends to induce keen tone perception, keeps the voices in tune or prevents falling in pitch, a quality so common in childish voices, and is also an invaluable mental drill.

At the end of the first four years of school life, the pupils have well fixed ideas of the nine major keys, of time signatures, the valuation of notes and rests in simple time. Some periods are devoted to writing scales and exercises, as a proof of what the eye and mind have grasped. This feature of the work is most important and I regret that more time can not be given to it, as it tends to fix the knowledge of keys, their signatures, and the relative position of one or do, better than in any other way.

Throughout the lower grades rote singing enters largely into the music work, affording mental rest and recreation to the little ones; the selection of these songs is carefully made with reference to their artistic musical character and adaptability to voices of little children; these tend to cultivate a refined, tasteful style of singing.

In the Grammar Grades the work has been carried on as usual. The Fifth Grade will complete the Second Reader, Part I, 'ere long, thus advancing a step beyond the work done by last year's Fifth Grade.

The Eighth and Ninth Grades have an unusually strong chorus this year; the new bass voices acquired by some of the older boys are becoming well settled, bringing about better results than usual in this class. The Cecilian, with some supplementary music, is used in this grade.

At the Oxford School four classes are maintained in music and good results are manifest. In Grade I a new chart has displaced the old one, so long in use, and this is an incentive to better work.

The Nasketucket and New Boston Schools have been visited every week and two lessons given in each building; considerable interest is displayed in both places.

At the High School a chorus class is held every Thursday. The Academy Song Book is used, supplemented by codas.

I commend the teachers of Fairhaven for their hearty co-operation and untiring efforts.

Very respectfully yours,

ANNA BAILEY TROWBRIDGE.

February 7, 1903.

REPORT OF SUPERVISOR OF DRAWING AND SEWING

Mr. Frank M. Marsh, Supt. of Schools, Fairhaven, Mass.

MY DEAR SIR:—I am pleased to submit to you my second report of the work accomplished in Drawing and Sewing in the Fairhaven schools; while not satisfied, yet I feel that there is an improvement which I trust will continue throughout the year.

DRAWING

Since making Drawing elective in the Junior and Senior classes of the High School, the classes are much smaller, enabling more time to be given to the few who choose the work. They have drawn from casts, model groups, nature, and have made designs for sofa pillows, wall papers and book covers. Mediums have been chosen appropriate to the subject, thus familiarizing the student with the use of pencil, pen and ink, water color, charcoal and red crayon. The class in Mechanical Drawing is doing good work, the course involves geometrical problems, projections of two or three planes, projections of intersecting planes and developments. Accommodations are poor for so large a number as is found in the Freshmen class, and it is impossible to arrange our limited supply of groups so that they may be seen by all. I wish that more time could be allotted me in this school; there are pupils who show much ability, and who would make good and rapid progress if they were given the opportunity for more work.

The course in the Grammar and Primary schools covers Nature Drawing, Constructive Drawing, Object Drawing and Design.

In the Nature work the lower grades studied germination and represented the seeds in their different stages of growth, one grade worked with the horse chestnut and with water colors painted the delicate coloring. Much time was spent on this phase of the work in all grades.

The aim in the Constructive Drawing is for accuracy, precision and invention. We endeavor for the pupils, while all following one general plan, to make their own design, which they are desirous of developing; among the results we have match boxes, kites, broom holders, houses and furniture. Under this heading mention might be made of the Basket work which was introduced at Christmas time; napkin rings, picture frames and simple baskets were made.

In Object Drawing we strive to develop ideas of proportion, to obtain individual expression, also to quicken the powers of seeing by drawing from familiar objects, singly and in groups.

If the child has any original creative faculties, they are shown in Designing; while in the past we have made designs for imaginary fabrics and other articles, we are striving to bring our work to a more realistic and practical basis.

SEWING

During the past year we have not completed as much sampler work as in the year previous, but have tried to improve the short time allowed us each week by making useful articles. In the various classes, the children have been taught to make different styles of work bags, needle books, pin cushions, aprons, with and without ruffles, and button holes.

It is to be lamented, that so short a time can be spared for this study, which is certainly an important feature in the school curriculum.

I wish to thank you for the kind interest which you have shown in both branches of my work, and for the help that you have given, and also the teachers who have so willingly co-operated with me.

Very respectfully,

ETHEL ROGERS BROWNE.

February 4, 1903.



CORNER MANUAL TRAINING ROOM

REPORT OF MANUAL TRAINING TEACHER

Mr. Frank M. Marsh, Superintendent of Schools

The work in the Manual Training classes began in September under especially favorable conditions. The room, which is well lighted and well equipped, is of good proportions, so that crowding is not necessary. My experience with Manual Training classes in other towns has convinced me of the great importance of suitable and sufficient equipment, so that I feel greatly pleased that we were able to procure such excellent tools and fittings for carrying out the work as planned in the *Course of Study* which follows below. The benches, which are superior in many respects, are of the regular Sloyd pattern, their construction showing workmanship that serves as a model and inspiration to the boys in their work. Each bench is provided with tools as follows: Rule, try-square, gauge, knife, dividers, fore plane, smoothing plane, pencil compass and block plane.

A variety of other tools for the use of all pupils as they have need of them are classed as general tools, consisting of splitting, crosscut and back saws, hammers, chisels, screw-drivers, bits and bit-braces, mallets, shaves, carving tools, etc., etc. All the tools are of the best quality as they ought to be; for it is unfair to expect a boy to do a good piece of work with an inferior tool.

The classes are conducted on the plan of individual work as far as possible, each boy being allowed to make the models as fast as he can do them accurately and well. During the first year and a portion of the second year each pupil is required to make a working drawing of the model before making the object itself, thus learning to make and read working drawings as well as the importance of having plans from which to work. During the remainder of the course drawings are furnished by the instructor, in order

that pupils may learn to interpret other drawings and also save much time for actual work at the benches.

Starting as most of the pupils did, with no previous training in this kind of work and having had no mechanical drawing, everything was new, but the progress thus far has been excellent.

The eighth grade has been doing the regular first year work and the pupils have already developed the skill and ability to produce good results. In the beginning the ninth grade was given one of the eighth grade models as a test of their ability, but the boys acquitted themselves so well that they have been given the regular models of the ninth grade, with which they are doing nicely. The High School pupils began on some of the advanced models of the ninth grade work and have already completed a roller towel rack and a glove box with no little credit.

In order that no one may get the wrong idea in regard to Manual Training which is often entertained, I wish to add that it is not the aim to teach boys a trade, but to train the mind, hand, and eye to work together in such a way as to help in accomplishing the great end of all education.

Finally, I wish to express my appreciation of the excellent room, its equipment, and the attitude of the pupils toward the work. I also congratulate the town of Fairhaven on having added to its public school system such a satisfactory and complete Manual Training department.

Respectfully submitted,

ALFRED C. COBB.

MANUAL TRAINING COURSE

EIGHTH GRADE

NO.	NAME OF MODEL	WOOD	EXERCISE
1	Glove Mender	Pine	Whittling
2	Square Rule	Pine	Planing
3	Trellis	Pine	Planing & Whittling
4	Pencil Sharpener	White Wood	Planing, Whittling Reverse Curves
5	Tapered Plant Stick	White Wood	Planing Slanting Surface
6	Flat Ruler	Cherry	Planing Hard Wood
7	String Winder	White Wood	Surface Planing Using Turning Saw
8	Round Ruler	White Wood or Pine	Convex Planing
9	Paper Knife	Maple or Cherry	Scraping and Filing Using Carver's Punch
10	Hammer Handle	Maple	Shaping with Spoke Shave

These models serve to familiarize the pupils with the Saw, Plane, Try Square, Rule, Compasses, Gauge, Knife, etc.

NINTH GRADE

No.	NAME	WOOD	EXERCISE
1	Pen Tray	Pine	Chiseling to Curved Line Gouging
2	Teapot Stand	Cherry	Moulding Edge Chip Carving
3	Dryer	White Wood	Fitting Parts and Putting together with Screws. Bor- ing with Drill and Auger Bits and Countersinks
4	Broom Rack	White Wood	Beveling with Chisel and same as No. 3
5	Towel Rack	White Wood	Block Planing, Chamfering with Drawknife, Chip Carving, Boring, etc.
6	Glove Box	Gum Wood	Making Tongued and Grooved Cor- ner, Fitting Hinges & Nailing

These models are intended to teach still further the use of the Planes, Saws, etc., also the use of the tools suggested by the Exercises.

HIGH SCHOOL—FIRST YEAR

No.	NAME	WOOD	EXERCISE
1	Knife Tray	White Wood	Dovetailing
2	Book Rack	White Wood	Cutting draw Dove-tail
3	Plant Stand	Cypress	Laying out and Cutting Curves. Mortise and Tenon, Halflap Joint, etc.

During this year the pupils will alternate on the bench and lathe.

The lathe work consists of a series of exercise pieces intended to familiarize pupils with the lathe and different uses of the tool.

HIGH SCHOOL—SECOND YEAR

No.	NAME	WOOD	EXERCISE
1	Rolling-pin & Rack	Maple	Turning Cylinder and Reverse Curves
2	Stocking Mender	Maple	Turning Oval and Beading
3	Indian Clubs	Maple	Turning Sphere and Long Curves
4	Dryer	Maple	Turning Dowels
5	Cup	Gum Wood	Hollowing
6	Stool	Gum Wood	Chuck and Center Turning

Other models can be added as occasion demands. Original models will be encouraged during the High School course.

REPORT OF COOKING TEACHER

Mr. Frank M. Marsh, Superintendent of Schools

As the value of Manual Training is coming to be appreciated more and more, there is a constant increase in the number of schools where children are taught to work with the hand as well as the brain. In a school of this kind where the pupils can see the actual results of their work, they realize more clearly that the desirable result depends upon the skill and effort put into the attempt. The sense of responsibility is developed, as a failure to obtain the desired end is seen to be the direct result of wrong conditions for which they are accountable. In that branch of Manual Training known as household arts, although cooking is the chief aim of the course, many other subjects are taught, including the composition, use and economy of food, its preparation and serving. The care of the delightful laboratory, combining as it does, kitchen and dining room, gives opportunity for lessons in the various household arts and the practical application of these principles in the home; while the complete equipment enables the pupil to become familiar with the use of all household utensils. Such work done in the cooking school brings the child into close relations with the home and tends to increase the interest there.

The equipment of the laboratory is as complete as the size and need of the classes require. Besides an abundance of general cooking utensils, each of the sixteen pupils—for that is the largest number in a class—has for her own use one burner of an oil stove, and a section of a table in which are compartments containing a kneading board, a brush for cleaning the table, an egg-beater, a fork, measuring cups, three different knives and spoons of various kinds.

In one corner of the room is a dining table with six dining chairs. A set of dishes with the necessary pieces of silver



COOKING CLASS AND LABORATORY

and table linen complete the furnishing of the dining room. Occasionally during the year, a whole meal is prepared by the pupils, the table is properly set and the meal is served to six of the pupils.

The pupils come from the eighth and ninth grades and from all the classes of the High School. The work at present is optional in the two upper classes, but eventually will cover four years, ending with the second year in the High School. With the exception of the eighth grade, which meets on alternate weeks, all the classes have one two-hour lesson each week. In that time, the fire is built, the cooking is done, the cooking utensils are washed and returned to their places, the class is served with what has been prepared, when practicable, then the room is put in order before dismissal. The cooking varies with each lesson, but a certain amount of work has to be done each time, and with each repetition the pupils work more quickly and thoroughly and learn to know exactly what is to be done so that the room may be in order for the next class.

As far as possible the actual cooking is individual work, so that each pupil may become familiar with every step in the process. This makes it necessary to work with small amounts, but the recipes which are given to be taken home make enough for the average family of six.

Soon it is hoped that printed recipes will be furnished, thus saving much time now spent in copying.

From the first, the pupils have been much interested in the work. In almost every case each pupil seems eager to do as much cooking as possible and to do it carefully and thoughtfully. The greater number practice the recipes at home; in this way gaining added skill in the preparation, and frequently introducing new and wholesome dishes upon the home table.

COURSE OF STUDY

The subjects of the course in the Grammar Grades are developed as follows :

Fuels—The principles of combustion, the conditions necessary for sustaining combustion, the use and cost of various fuels, the construction of a coal range with practice in the use of one, and the building, care and regulation of coal fires.

Food Stuffs—*Water* is considered as a medium for cooking, its use in the body and its occurrence in food noted.

Mineral Matter—The various salts, their occurrence in food materials and use in the body.

Carbohydrates, including starch and sugar, their use in the body.

Starch—The temperature for cooking, practical application of the principle of its cookery made in the preparation of starchy foods, as vegetables, cereals, tapioca, macaroni, etc., in the use of flour as a thickening material in sauces and soups.

Sugar—The changes undergone by sugar as it is heated, the degrees of heat required for the different results, as caramel, hard and soft candies, with practical tests for the same.

Proteids or Albuminous Foods—*Albumen*, type, white of egg. Subject studied and developed by same general methods as cookery of starch, and its principles of cookery applied to the preparation of hard and soft cooked eggs, omelets, custards, etc., to the combination of milk, starchy and albuminous foods, to the preparation of *cheese, fish, poultry and meat*. Various methods of cooking the different cuts of meat are studied with the objective point. In this connection the preparation of gelatine in form of soup stock



DINING ROOM

is studied. *Soups*, with stock and without are prepared. *Gelatine* dishes and other wholesome desserts are prepared.

Fats—Sources, effects of heat and the use in the dietary. Frying as a method of cookery.

Batter and Dough Mixtures—Expansion of air and moisture by heat to make porous, practical application in preparation of pop-overs, cream and sponge cakes. Expansion by use of chemicals, as cream tartar and soda or other acids with soda in combination. Application in preparation of gingerbread, quick bread stuffs, cakes and desserts. Expansion by use of baking powders, composition of standard powders, making of different dishes.

Fermentation by yeast, application in the preparation of bread, rolls and biscuits.

Frozen Dishes—The principle of freezing mixtures, application, water ice, simple ice cream.

In the High School course the *same principles* are studied, but the dishes selected for illustration are less simple. This course includes *preserving*, making of jellies, marmalades, etc., also a series of *lessons* to teach preparation of suitable dishes for the *sick*, and laying and serving of a tray, the selection, preparation and packing of food for *lunches*, the preparation of *menus* for simple, inexpensive and nutritious meals for the different seasons of the year. The pupils prepare and serve the food after noting the cost and amount needed.

Respectfully submitted,

LUCY MAY ELDER.

REPORT OF TRUANT OFFICERS

FAIRHAVEN, MASS., Feb. 7th, 1903

Mr. F. M. Marsh, Supt. of Schools

From June 1902, to Feb. 7th, 1903

Number of cases,	15
Reasonable excuses,	4
Unreasonable excuses,	10
Prosecution for violation of attendance laws,	1

In making my report for the last seven months, I would say that no truants have been sent away. If the parents would in some cases pay a little attention to the school laws there would not be so many absent pupils as at present, or if a child is sick a note to that effect to the teacher would avoid quite an expense to the School Department.

ANDREW J. SHOOKS,

Truant Officer.

FAIRHAVEN, Feb. 10th, 1903

From Feb. 15th, 1902, to Feb. 10th, 1903, I have called after sixteen absentees and nine tenths of their excuses were not satisfactory. Some of the parents of children attending school should be more mindful of their duties towards their children in regard to education.

JOSEPH B. PECK,

Truant Officer.

